

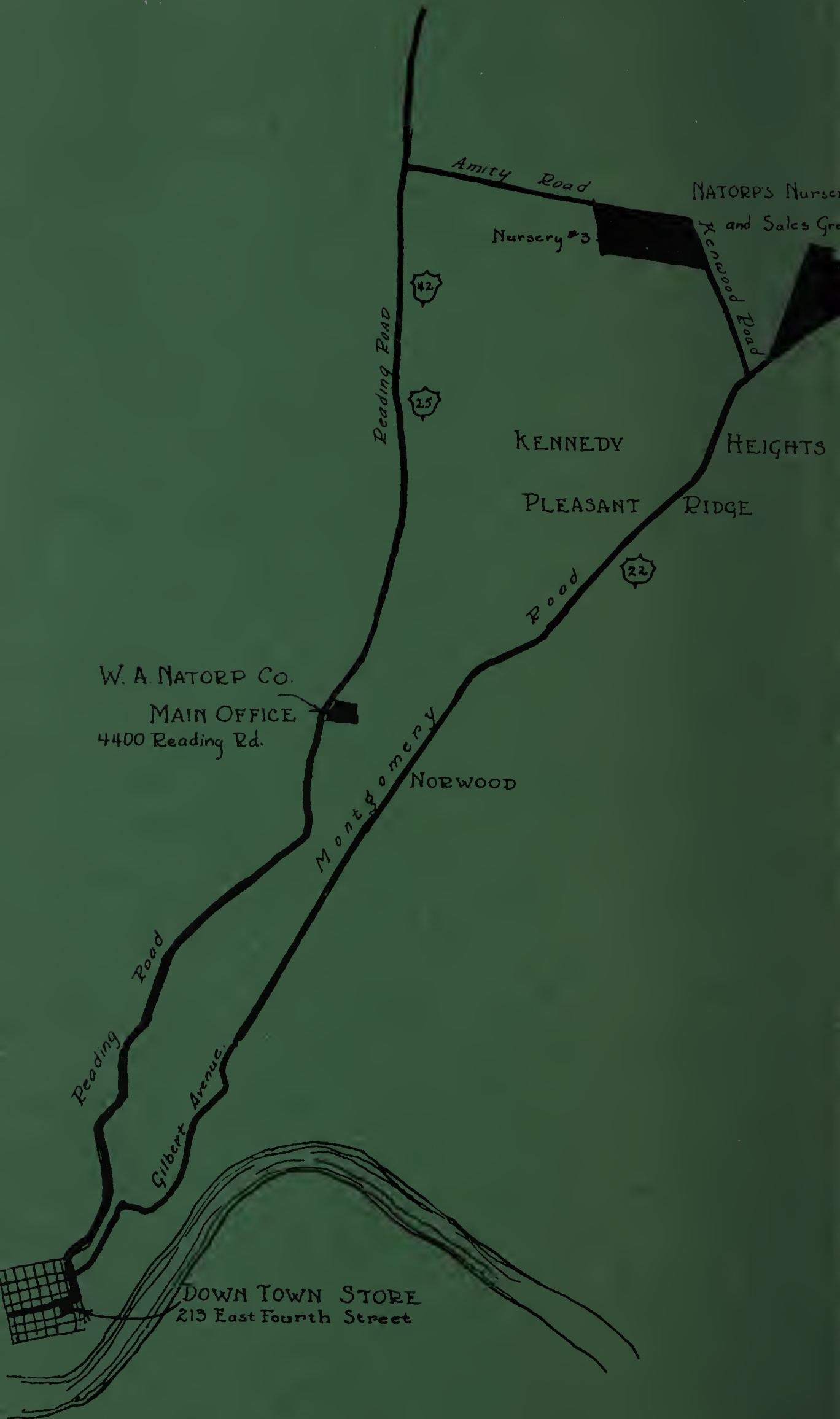
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Do not assume content reflects current scientific knowledge, policies, or practices.



*Each plant, each vine, each tree and shrub
Has a nature all its own.
To look its best
And do its best
It must be rightly grown.*

*The "W" A "Natorp" Company
Landscape, Organization
Cincinnati, Ohio.*



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and Sales G...

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213 East Fourth Street

The "W" A "Natorp" Company *Landscape Organization* *Cincinnati, Ohio.*

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President

THOS. B. MEDLYN
Vice-Pres. and Secy.

R. WELAGE
Office Manager

MAIN OFFICE

and
DISPLAY GROUNDS

4400 Reading Road ~ Telephone, Jefferson 1375-1376

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We are Members of The Cincinnati Land-
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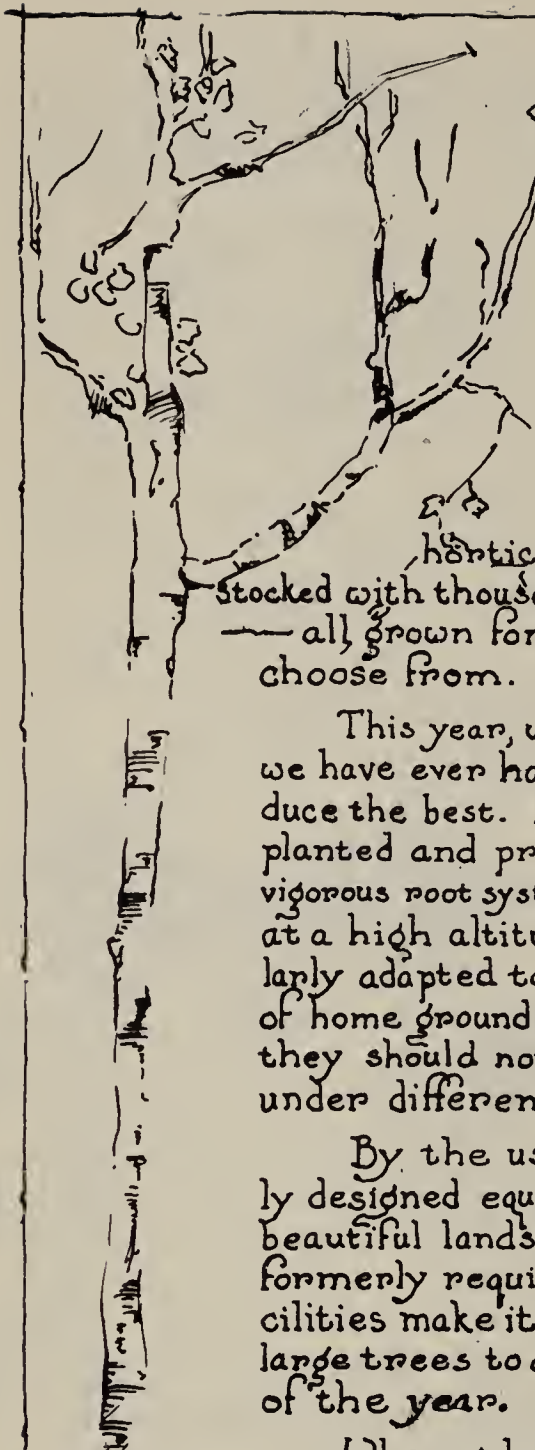


HOME is HOME

BE IT SHEATHED IN
VAST AND STATELY
GROUND ~ OR JUST
A LITTLE COTTAGE
FAIR, WHERE LOVE
AND JOY ARE FOUND



The addition of a single bush or tree
can just as well be rightly done.
It costs no more to add to your
purchase the extra satisfaction of
Natorp Service in selection of
size, character and location, but
it makes a wondrous difference in
the increased attractiveness of
your home.




A PERSONAL MESSAGE TO OUR MANY FRIENDS and CLIENTS

Spring, 1935, finds us starting our twentieth year in Cincinnati. Years of painstaking work and experience enables us to render service and advice on nearly any horticultural problem. We have 100 acres stocked with thousands of the finest plants found anywhere — all grown for quality and economy — for you to choose from.


This year, we are offering the finest lot of plants we have ever had. No expense has been spared to produce the best. All of our plants are frequently transplanted and pruned, producing shapely specimens with vigorous root systems. Also, all of our plants are grown at a high altitude in heavy soil, making them particularly adapted to the conditions prevailing on the majority of home grounds in the vicinity of Cincinnati. Hence, they should not be compared with plants growing under different conditions.

By the use of scientific methods and our specially designed equipment, we can produce shade and beautiful landscape effects almost over night, which formerly required years to obtain. Our modern facilities make it possible to plant and transplant very large trees to any part of your property at any time of the year.



Why not look through the following pages carefully, and you will probably find some newly-introduced or rare plant — rose bush, perennial, flowering tree, or evergreen — which you would like to add to your garden arrangement. Although you may want but a few plants, we will be pleased to help you select just the right one to bring you the greatest satisfaction.

We thank you for your past business, and ask a continuance of your good will. We are better equipped than ever to serve you, and will do everything possible to merit your patronage.



" 5 "

CONIFEROUS EVERGREENS

The Aristocrats of the Garden

Coniferous (cone bearing) evergreens form an essential part in any treatment of the home and its grounds. They look effective 365 days of the year, retaining their foliage throughout the Winter. They are useful and attractive in foundation plantings, in groups or masses, as specimen plants, and to accentuate points in formal gardens. Our evergreen collection is one of the largest and most complete in the Middle West. Frequent transplanting in our nurseries, especially in our heavy clay soil, develops a good root system. All evergreens are sheared and staked from small plants up, and developed into well shaped specimen plants. The best time to plant evergreens is in spring, from March to May, and in Fall, from August to October. However, when carefully handled, Natorp Evergreens can be planted any time during the year. Prices include balling and burlapping.

Each Per 10 Per 100

ABIES concolor (White Fir) 70-80'

Light blue-green foliage, conical shape, slow growth. Prefers moist location. Specimen.

18 to 24 in.	\$ 3.00	25.00
2 to 2½ ft.	4.00	35.00
2½ to 3 ft.	5.00	
3 to 4 ft.	6.50	
4 to 5 ft.	8.00	
5 to 6 ft.	12.00	
6 to 7 ft.	15.00	

-- douglassi (Douglas Fir) 80-90'

Dark blue-green foliage, conical shape, rapid growth. Adapted to any good soil. Specimen.

3 to 4 ft.	3.50	30.00
4 to 5 ft.	5.00	45.00
5 to 6 ft.	7.50	
6 to 7 ft.	10.00	
7 to 8 ft.	13.50	
8 to 9 ft.	16.50	
11 to 12 ft.	20.00	
13 to 14 ft.	25.00	

-- frazzeri 40-50'

Dark green lustrous foliage. Closely resembling Balsam Fir. Specimen or groupings.

18 to 24 in.	3.00
24 to 30 in.	4.50

*NOTE: Throughout the catalog, the numbers immediately following the name of the plant indicate the ultimate height at maturity.

EVERGREEN TREES

Each Per 10 Per 100

ABIES veitchi (Veitch Fir) 80'

Dark green lustrous foliage. Very hardy in northern states. One of most beautiful of Fir trees.

5 to 6 ft.	\$12.50		
6 to 7 ft.	17.50		

CHAMAECYPARIS pisifera (Sawara Cypress) 25-35'

Quick grower, loosely pyramidal, with deep glossy green foliage. Beautiful formal specimen when clipped.

2 to 2½ ft.	1.50	12.50	
2½ to 3 ft.	2.00	17.50	
3 to 4 ft.	3.00	25.00	200.00
4 to 5 ft.	4.00	35.00	
5 to 6 ft.	5.00	45.00	
6 to 8 ft.	7.50	70.00	
8 to 10 ft.	10.00	90.00	
10 to 12 ft.	12.50	110.00	

-- pisifera aurea (Golden Sawara Cypress) 25-35'

Foliage light yellow, especially in spring. Branches droop when older. Grows quickly.

2 to 3 ft.	2.50	22.50	
3 to 4 ft.	3.50	32.50	300.00
4 to 5 ft.	5.00	45.00	400.00
5 to 6 ft.	6.00	55.00	
6 to 8 ft.	8.00	75.00	
8 to 10 ft.	12.00	110.00	

-- pisifera plumosa (Plume Cypress) 25-35'

Forms a dense cone of fine texture. Used for shearing into formal shapes and hedges. These are fine plants. Light green color.

(Same price as C. pisifera)

-- pisifera plumosa aurea (Golden Plume Cypress) 20-25'

Has warm yellow leaves. One of the best for specimens or hedges. Very hardy.

(Same price as C. pisifera)

JUNIPERUS chinensis (Chinese Juniper) 15-25'

Blue-green foliage. Fine compact. Oblong shape, medium growth. Rather dry, sunny situation. Accent.

3 to 4 ft.	3.00	25.00	
4 to 5 ft.	4.00	35.00	300.00
5 to 6 ft.	5.00	45.00	400.00
6 to 7 ft.	6.50	60.00	500.00

EVERGREEN TREES

	Each	Per 10	Per 100
JUNIPERUS chinensis			
7 to 8 ft.	\$ 8.00	75.00	650.00
9 to 10 ft.	11.00		
10 to 11 ft.	15.00		
13 to 14 ft.	20.00		
 -- chin. pfitzeriana (Pfitzer's Juniper) 5-8'			
Rich green foliage; fine texture, spreading habit. Medium growth. Any soil or climate. Foundation and general plantings.			
15 to 18 in.	1.00	8.50	75.00
18 to 24 in.	1.50	12.50	110.00
2 to 2½ ft.	2.00	17.00	150.00
2½ to 3 ft.	3.00	25.00	200.00
3 to 4 ft.	4.50	40.00	350.00
4 to 5 ft. heavy.....	6.50	60.00	
5 to 6 ft. heavy.....	8.50	75.00	
6 to 7 ft. heavy.....	12.00	110.00	
7 to 8 ft.	16.00	140.00	
8 to 9 ft.	22.50		
9 to 10 ft.	30.00		
 -- chin. sargentii (Sargent Juniper) 2-3'			
Prostrate habit, grass-green foliage. Very hardy. Valuable ground cover and rock plant.			
2 ft.	4.50		
 -- chin. masculii 8-10'			
Upright, pyramidal bush-like tree. Purplish green foliage.			
3 to 4 ft.	4.00	37.50	
4 to 5 ft.	5.00	47.50	
5 to 6 ft.	6.00		
 -- communis canadensis (Canadian Juniper) 4-6'			
Dark green, spreading, medium growth. Thrives in almost any soil or climate. Use in mass.			
2 to 3 ft.	2.50		
3 to 4 ft.	4.00	35.00	
4 to 5 ft. heavy.....	5.00	40.00	
 -- com. aurea 4-6'			
Spreading, yellow-tipped branches. Prefers sun and good drainage. Foundation plantings and masses.			
2 to 3 ft.	4.00		
3 to 4 ft.	5.00		
 -- com. depressa plumosa			
(Purple Spreading Juniper) 4-6'			
New and exceedingly hardy. Invaluable in fall			

EVERGREEN TREES

	Each	Per 10	Per 100
JUNIPERUS com. depressa plumosa			
and winter when foliage is tinged with rich purple.			
15 to 18 in.	\$ 1.50	12.50	100.00
18 to 24 in.	2.00	17.50	150.00
24 to 30 in.	3.00	25.00	200.00
2½ to 3 ft.	4.00	35.00	300.00
3 to 4 ft. heavy.....	6.00	55.00	
4 to 5 ft. heavy.....	7.50	65.00	
-- com. hibernica fastigiata			
(Improved Irish Juniper) 8-10'			
Very formal in outline and valuable in Italian gardens or where architectural features are to be strongly emphasized. Glaucous green foliage.			
18 to 24 in.	1.25	10.00	
2 to 3 ft.	1.75	15.00	
3 to 4 ft.	2.50	22.50	
-- com. suecica (Swedish Juniper) 6 -8'			
Quick-growing, narrow, upright form.			
4 to 5 ft.	4.00		
5 to 6 ft.	5.00		
-- excelsa stricta (Spiny Greek Juniper) 5-8'			
Gray-green foliage, oval shape, slow growth. Thrives in almost any soil or exposure. Use as accent and in foundation plantings.			
18 to 24 in.	1.50		
2 to 3 ft.	2.50	20.00	
3 to 4 ft.	5.00	45.00	
-- procumbens japonica			
(Japanese Spreading Juniper) 4-6'			
Gray-green foliage, clinging close to the ground. Well adapted to plantings on banks, in rock gardens, and foundations.			
2 to 3 ft.	5.00		
-- sabina Von Ehron 4-6'			
Spreading, rich green foliage. Very hardy. Foundation plantings.			
2½ to 3 ft.	3.00	25.00	
3 to 4 ft.	4.50	40.00	
4 to 5 ft.	6.00	55.00	
-- spreading varieties 4-6'			
15 to 18 in.	1.50	12.50	100.00
18 to 24 in.	2.00	17.50	150.00
24 to 30 in.	3.00	25.00	200.00
2 to 3 ft.	4.00	35.00	300.00
3 to 4 ft.	5.00	45.00	400.00

EVERGREEN TREES

	Each	Per 10	Per 100
JUNIPERUS scopulorum (Colorado Juniper) 30-40'			
Narrow, compact, columnar growth from a single central stem; color ranges from green to light silvery blue.			
5 to 6 ft.	\$ 5.00	45.00	400.00
6 to 7 ft.	6.00	55.00	500.00
7 to 8 ft.	7.50	70.00	650.00
8 to 9 ft.	10.00	90.00	
9 to 10 ft.	12.50	110.00	
10 to 11 ft.	15.00		
-- scop. hilli (Hill's Silver Juniper) 15-20'			
Light silvery-green foliage. Can be sheared and used for formal effects. Pyramidal.			
3 to 4 ft.	3.00		
4 to 5 ft.	4.00		
5 to 6 ft.	5.00	45.00	400.00
6 to 7 ft.	6.00	55.00	500.00
-- scop. hilli pyramidalis argentea (Blue Moon Juniper) 10-15'			
Broad pyramid. Silvery-blue color. Fine delicate foliage.			
4 to 4½ ft. bushy	5.00		
4½ to 5 ft. bushy	7.50		
5 to 5½ ft. bushy	10.00		
-- scop. hilli pyr. arentia (Narrow Silver or Glow Juniper) 10-15'			
A narrow type with close growing branches. Branches ascending almost vertically. Will not spread more than eighteen or twenty inches.			
3 to 4 ft.	5.00		
4 to 5 ft.	6.00		
5 to 6 ft.	7.50		
6 to 7 ft.	10.00		
-- scop. hilli #2 (Moonlight Juniper) 10-15'			
Extremely blue. All whip-cord foliage. No needles. Spectacular novelty.			
3 to 4 ft.	5.00		
4 to 4½ ft.	7.50		
4½ to 5 ft.	10.00		
-- scop. hilli pendula (Victory Juniper) 10-15'			
Grayish-green color. Pyramidal habit. Branches and branchlets drooping.			
4 to 5 ft.	7.50		
5 to 6 ft.	10.00		

EVERGREEN TREES

	Each	Per 10	Per 100
JUNIPERUS scop. hillii pyr. viridifolium (North Star Juniper) 10-15'			
Fine whip-cord foliage of light shiny green color. It develops a shapely conical form of compact growth.			
3 to 4 ft.	\$ 5.00		
4 to 5 ft.	6.00		
5 to 6 ft.	7.50		
6 to 7 ft.	10.00		
-- squamata meyeri (Meyer Juniper) 3-4'			
Small bluish-green, shrubby evergreen. Admirably adapted to naturalistic rock-gardening.			
18 to 24 in.	3.00		
2 to 2½ ft.	4.00		
2½ to 3 ft.	5.00		
-- virginiana (Red Cedar) 25-30'			
Fine dark green foliage, columnar form. Prefers sun and good drainage. Use for formal effects and in general plantings.			
3 to 4 ft.	2.00	17.50	150.00
4 to 5 ft.	3.50	30.00	250.00
5 to 6 ft.	5.00	45.00	400.00
6 to 7 ft.	6.50	60.00	550.00
7 to 8 ft.	8.00	75.00	700.00
8 to 9 ft.	10.00	90.00	800.00
9 to 10 ft.	12.50	115.00	1050.00
10 to 11 ft.	16.00	150.00	1400.00
11 to 12 ft.	20.00	185.00	
12 to 13 ft.	25.00		
13 to 14 ft.	30.00		
-- virgiana (selected)			
5 ft.	6.00	55.00	
5 to 6 ft.	7.50	70.00	650.00
6 to 7 ft.	9.00	85.00	
7 to 8 ft.	11.00	105.00	
-- virg. cannarti (Cannart Red Cedar) 10-15'			
Fine dark green, compact foliage. Slender habit and slow in growth. Use as accent or in general planting. Prefers sun. This tree is truly an aristocrat.			
3 to 4 ft.	5.00	45.00	
4 to 5 ft.	7.50	70.00	650.00
5 to 6 ft.	10.00		
6 to 7 ft.	12.50	100.00	
7 to 8 ft.	15.00	125.00	1150.00
heavy sheared			
9 ft.	20.00	175.00	1500.00
10 ft.	25.00	225.00	2000.00

EVERGREEN TREES

	Each	Per 10	Per 100
JUNIPERUS virg. cannarti (heavy sheared)			
11 ft.	\$30.00	275.00	2500.00
12 ft.	35.00		
13 ft.	40.00		
14 ft.	45.00		
15 ft.	50.00		
16 ft.	55.00		
-- virg. elegantissima (Gold Tip Red Cedar) 10-15'			
Similar to J. virginiana, with rich golden yellow foliage. Foundation plantings and formal effects.			
3 to 4 ft.	5.00		
4 to 5 ft.	6.50		
-- virg. glauca (Silver Red Cedar) 15-20'			
Bluish-green foliage. Can be sheared and used for formal plantings. One of our best evergreens.			
2 to 2½ ft.	2.50	22.50	
2½ to 3 ft.	3.50	30.00	
3 to 4 ft.	4.50	40.00	
4 to 5 ft.	6.00	55.00	
5 to 6 ft.	7.50		
6 to 7 ft.	10.00		
heavy sheared			
7 to 8 ft.	15.00	125.00	1150.00
9 ft.	20.00	175.00	1500.00
10 ft.	25.00	225.00	2000.00
11 ft.	30.00	275.00	2500.00
Larger, add \$5.00 per foot up to 16 feet.			
-- virg. globosa (Globe Red Cedar) 4-6'			
Fine rich green foliage; well-shaped specimens, globe shaped. Splendid for old fashioned gardens and for formal treatments.			
18 to 24 in.	3.00		
-- virg. keteleeri (Keteleer Red Cedar) 15-18'			
A splendid evergreen of pyramidal formal outline. Deep green foliage, compact habit. Very hardy.			
2 to 2½ ft.	3.00		
2½ to 3 ft.	4.00		
5 to 6 ft.	7.50	70.00	
6 to 7 ft.	10.00		
-- virg. pendula (Weeping Red Cedar) 8-10'			
Bright green foliage; branches lengthen and droop over, giving picturesque effect when more mature.			

EVERGREEN TREES

	Each	Per 10	Per 100
JUNIPERUS virg. pendula			
5 to 6 ft.	\$ 7.50		
6 to 7 ft.	10.00		
-- virg. pyramidalis hilli (Hill Pyramidal Juniper) 15-20'			
Forms a close-growing, pyramidal tree, very slender. Can be trimmed into most perfect ball shape, and is often trained this way. Rich green foliage retaining its color throughout the winter. Of particular value in formal gardens.			
3 to 4 ft.	4.00	35.00	
4 to 5 ft.	5.00	45.00	
5 to 6 ft.	6.00	55.00	500.00
6 to 7 ft.	7.50	70.00	650.00
7 to 8 ft.	10.00	95.00	
-- virg. pyramidiformia hilli (Hill's Dundee Juniper) 15-20'			
Bluish-gray in spring and summer, changing to plum-like color in fall and winter.			
3 to 4 ft.	3.50		
4 to 5 ft.	4.50		
5 to 6 ft.	6.00		
6 to 7 ft.	7.50		
7 to 8 ft.	10.00		
9 to 10 ft.	15.00		
13 to 14 ft.	30.00	250.00	
-- virg. smithi (Smith Juniper) 8-9'			
Has light grass-green foliage. Compact formal columnar habit, yet with some open habit, too. Quite hardy and distinct.			
2 to 3 ft.	3.00		
PICEA canadensis (White Spruce) 50-60'			
Compact and upright in form and habit. Especially suitable for tall backgrounds, shelter, and windbreaks. Also, a shapely specimen. Light green foliage.			
18 to 24 in.	1.00		
24 to 30 in.	2.00		
3 to 4 ft.	3.50		
4 to 5 ft.	4.50		
5 to 6 ft.	6.00		
6 to 7 ft.	7.50		
-- pungens (Colorado Spruce) 70-90'			
Thick steel-blue needles. Formal treatments such as avenues, or use as specimen.			
18 to 24 in.	1.50		

EVERGREEN TREES

	Each	Per 10	Per 100
PICEA pungens			
2 to 3 ft.	\$ 2.00	17.50	
3 to 4 ft.	3.00	27.50	250.00
4 to 5 ft.	4.50	42.50	
5 to 6 ft.	7.00		
6 to 7 ft.	10.00		

-- pungens glauca (Colorado Blue Spruce) 60-80'
We have a very choice and selected group of specimens.

18 to 24 in.	4.50	40.00	
2 to 3 ft.	6.00	55.00	
3 to 4 ft.	8.00	75.00	
4 to 5 ft.	12.50	120.00	
5 to 6 ft.	20.00	180.00	
6 to 7 ft.	30.00		

-- pungens glauca Kosteri (Koster Blue Spruce) 60-80'
Like Colorado Blue Spruce, but more distinct in rich color of silvery green. Our present stock has been carefully selected for color, and every specimen is well shaped.

18 to 24 in.	4.00		
2 to 3 ft.	6.00		
3 to 4 ft.	10.00		
4 to 5 ft.	17.50		
7 to 8 ft.	30.00		
8 to 9 ft.	40.00		
9 to 10 ft.	50.00		
10 to 11 ft.	60.00		

-- excelsa (Norway Spruce) 80-100'

A quick-growing windbreak. Our Spruce are particularly well-shaped compact plants.

18 to 24 in.	1.00		
2 to 3 ft.	1.50	12.50	115.00
3 to 4 ft.	2.50	22.50	200.00
4 to 5 ft.	3.50	32.50	300.00
5 to 6 ft.	4.50	42.50	
6 to 7 ft.	6.00	55.00	
7 to 8 ft.	7.50	70.00	
8 to 9 ft.	9.00		
9 to 10 ft.	12.00		
10 to 11 ft.	15.00		
11 to 12 ft.	18.00		
12 to 13 ft.	21.00		

PINUS densiflora umbraculifera (Tanyosho)
(Japanese Table Pine) 4-6'

A dwarf variety in which the branches form a flat-topped table-like bush. A handsome useful dwarf evergreen.

EVERGREEN TREES

	Each	Per 10	Per 100
PINUS densiflora umbraculifera			
2 to 3 ft.	\$ 4.50		
3 to 4 ft.	7.00	65.00	
4 to 5 ft.	10.00	90.00	
-- montana mughus (Mugho Pine) 3-4'			
Forms a round-topped bush. Useful for rock planting and foundation work.			
15 to 18 in.	1.50	12.50	100.00
18 to 24 in.	2.00	17.50	150.00
24 to 30 in.	2.50	22.50	200.00
30 to 36 in.	3.50	32.50	
3 to 3½ ft.	5.00	45.00	
3½ to 4 ft.	7.50	70.00	
4 to 5 ft.	12.50		
5 to 6 ft.	17.50		
-- nigra (austriaca) (Austrian Pine) 60-70'			
Rich dark green, vigorous, dense grower. Good for background. Smoke and dirt of cities have no effect on this tree.			
2 to 2½ ft.	2.50	22.50	
2½ to 3 ft.	3.00	27.50	
3 to 4 ft.	4.50	40.00	350.00
4 to 5 ft.	5.50	50.00	450.00
5 to 6 ft.	7.00	65.00	600.00
6 to 7 ft.	9.00	85.00	
7 to 8 ft.	12.50	115.00	
8 to 9 ft.	16.00		
9 to 10 ft.	20.00		
Larger, add \$5.00 per foot up to 16 feet.			
-- resinosa (Red Pine) 60-70'			
Dark green, stiff needles, vigorous. Use in groups as windbreak or in naturalistic plantings.			
2 ft.	2.00	17.50	
3 ft.	2.50	22.50	
4 ft.	4.00	35.00	300.00
5 to 6 ft.	6.00	55.00	500.00
6 to 7 ft.	8.00	75.00	
7 to 8 ft.	10.00		
8 to 9 ft.	15.00		
-- strobus (White Pine) 80-100'			
Probably our most adaptable and useful pine. Very picturesque when old. Grows quickly.			
2 to 3 ft.	2.00	17.50	
3 to 4 ft.	3.00	25.00	200.00
4 to 5 ft.	4.00	35.00	300.00
5 to 6 ft.	5.00	45.00	400.00

EVERGREEN TREES

	Each	Per 10	Per 100
PINUS strobus			
6 to 7 ft.	\$ 7.50	70.00	650.00
7 to 8 ft.	9.00	85.00	800.00
8 to 9 ft.	12.00	110.00	
9 to 10 ft.	15.00		
10 to 11 ft.	20.00		
Larger, add \$5.00 per foot up to 14 feet.			

-- sylvestris (Scotch Pine) 60-70'			
Rather short blue-green needles, twisted. Does well on poor soils. Picturesque when old.			
2 to 3 ft.	1.75	15.00	
3 to 4 ft.	2.50	22.50	200.00
4 to 5 ft.	3.50	32.50	300.00
5 to 6 ft.	5.00	45.00	400.00
6 to 7 ft.	7.00	65.00	550.00
7 to 8 ft.	9.00	85.00	750.00
8 to 9 ft.	12.00	110.00	
9 to 10 ft.	16.00		
10 to 11 ft.	20.00		
Larger, add \$5.00 per foot up to 18 feet.			

TAXUS baccata aurea (Golden English Yew) 2-4'			
A rich compact yellowish form of spreading English Yew. Very choice. Use in foundation plantings and rock gardens.			
1½ to 2 ft.	3.00	25.00	
2 to 2½ ft.	5.00	45.00	400.00

-- baccata repandens (Spreading English Yew) 2-4'			
Spreading horizontal branches. Dark green leaves. Good for low planting.			
15 to 18 in.	2.50	22.50	
18 to 24 in.	3.50	32.50	
24 to 30 in.	5.00	45.00	

-- cuspidata (Spreading Japanese Yew) 5-8'			
Dark green leaves; spreading, bushy habit. Valuable for foundation planting.			
12 to 15 in. ....	.90	8.00	65.00
15 to 18 in.	1.50	12.50	100.00
18 to 24 in.	3.00	25.00	200.00
2 to 2½ ft.	4.50	40.00	350.00
2½ to 3 ft.	6.00	55.00	500.00
3 to 3½ ft.	8.50	75.00	700.00
3½ to 4 ft.	12.50	110.00	
4 to 4½ ft.	16.00	140.00	
4½ to 5 ft.	20.00	175.00	

Trimmed specimens up to \$50.00 each.

-- cuspidata capitata (Upright Japanese Yew) 25-30'			
This form has distinct leader, and develops			

EVERGREEN TREES

	Each	Per 10	Per 100
TAXUS cuspidata capitata			
into a symmetrical pyramid.			
3 to 3½ ft.	\$ 7.50		
3½ to 4 ft.	10.00		
4 to 4½ ft.	12.50		
4½ to 5 ft.	15.00		
5 to 5½ ft.	20.00		
5½ to 6 ft.	25.00		
6 to 6½ ft.	30.00		
-- cuspidata nana (brevifolia)			
(Dwarf Japanese Yew) 3-4'			
Broad thick leaves, blackish-green. Slow growing, irregular, spreading branches. Hardy. Fine for naturalistic rock gardens and foundations.			
1½ to 2 ft.	6.00		
2½ to 3 ft.	10.00		
3 to 3½ ft.	15.00		
-- Hicksii 6-8'			
A very compact upright form of Japanese Yew. Shears well and is very good for foundation plantings and garden accents. A rare and choice variety.			
18 to 24 in.	2.50	22.50	
2 to 2½ ft.	3.50	32.50	
2½ to 3 ft.	5.00	45.00	
3 to 3½ ft.	7.50	70.00	
3½ to 4 ft.	10.00	90.00	
4 to 4½ ft.	15.00	140.00	
4½ to 5 ft.	20.00	180.00	
5 to 6 ft.	25.00	225.00	
THUJA ericoides (Heath Arborvitae) 4-5'			
Dwarf globose or broadly pyramidal form, with leaves of dull green above, good gray-green beneath. Assumes a purplish brown tint in winter.			
2 to 3 ft.	1.50		
3 to 3½ ft.	3.00		
-- occidentalis (American Arborvitae) 15-30'			
Slender pyramid with broad base. Bronze winter coloring; good accent plant. Very hardy. Is dependable in almost any situation. Prefers moist location. Stands trimming well, and is used widely for hedge purposes.			
4 to 5 ft.	2.50	22.50	
5 to 6 ft.	4.00	37.50	
6 to 7 ft.	5.00	45.00	

EVERGREEN TREES

	Each	Per 10	Per 100
THUJA occidentalis			
7 to 8 ft.	\$ 6.00	55.00	
-- occ. elegantissima plicatum			
(Golden Tipped Arborvitae) 10-15'			
Branches in spring tipped with yellow. Rich lustrous green otherwise.			
1½ to 2 ft.	1.00	9.50	90.00
2 to 2½ ft.	2.00	17.50	150.00
3 to 4 ft.	3.00	27.50	250.00
4 to 5 ft.	4.00	35.00	325.00
5 to 6 ft.	5.50	50.00	
6 to 7 ft.	7.50	70.00	
7 to 8 ft.	10.00	90.00	
-- Occ. ellwangeriana (Tom Thumb Arborvitae) 4-6'			
Has heather-like leaves; dense habit; soft, close texture. Forms low, broad blunt pyramid. Rich purple winter coloring.			
2 to 2½ ft.	1.50		
2½ to 3 ft.	2.50		
-- occ. globosa (Globe Arborvitae) 3-4'			
Useful in formal work. Naturally compact globe-shaped. Needs no trimming. Hardy.			
1 to 1½ ft.	1.00	9.00	
1½ to 2 ft.	1.50	12.50	
2 to 2½ ft.	2.00	17.50	150.00
2½ to 3 ft.	3.50	30.00	250.00
-- occ. pyramidalis (Pyramidal Arborvitae) 15-20'			
Retains bright green coloring throughout winter. Narrow columnar shape. Splendid for accents or formal planting.			
2 to 3 ft.	1.00	9.00	80.00
3 to 4 ft.	1.75	15.00	125.00
4 to 5 ft.	2.75	25.00	225.00
5 to 6 ft.	4.00	37.50	350.00
6 to 7 ft.	5.50	50.00	450.00
7 to 8 ft.	7.50	70.00	650.00
8 to 9 ft.	10.00	90.00	825.00
9 to 10 ft.	12.50	110.00	
10 to 11 ft.	15.00	125.00	
11 to 12 ft.	17.50		
-- Rolinson's Golden 10-15'			
Tips of branches tinged with bright yellow. Rather slender upright habit.			
2 to 3 ft.	1.50	12.50	
3 to 4 ft.	2.25	20.00	
4 to 5 ft.	3.00	25.00	
5 to 6 ft.	4.00	35.00	300.00
6 to 7 ft.	5.50	50.00	

EVERGREEN TREES

	Each	Per 10	Per 100
THUJA occ. spiralis 10-15'			
Dark green foliage, distinct, compact, spiral habit.			
5 to 6 ft.	\$ 4.50		
6 to 7 ft.	6.00	57.50	
-- orientalis (Biota) (Oriental Arborvitae) 20-25'			
Tall and slender like Italian cypress. Rich Rich, bright green foliage. Good accent plant.			
3 to 4 ft.	1.50	12.50	
4 to 5 ft.	2.50	22.50	
5 to 6 ft.	3.50	32.50	
6 to 7 ft.	5.00	45.00	
7 to 8 ft.	6.50	60.00	500.00
8 to 9 ft.	9.00	80.00	700.00
9 to 10 ft.	12.00	100.00	
-- orientalis aurea conspicua (Biota)			
(Goldspire Arborvitae) 7-8'			
Pyramidal shape, golden yellow in spring; bronze yellow in winter. Distinctive.			
2 to 3 ft.	1.50	12.50	
3 to 4 ft.	2.25	20.00	
4 to 5 ft.	3.00	25.00	
5 to 6 ft.	4.00	35.00	300.00
6 to 7 ft.	5.50	50.00	
7 to 8 ft.	7.50	65.00	
-- orientalis aurea nana (Biota) (Berkman's) 3-4'			
a gem for dwarf planting; compact roundish shape, warm golden yellow foliage. Especially good for formal work and edging, often used for vases.			
15 to 18 in.	1.25		
18 to 24 in.	2.00		
2 to 2½ ft.	2.75		
2½ to 3 ft.	3.50	25.00	200.00
3 to 3½ ft.	5.00	40.00	250.00
-- orientalis compacta (Siebold Arborvitae) 3-4'			
Forms a dwarf columnar shaped specimen. Good persistent fresh green color.			
24 to 30 in.	1.25	10.00	90.00
2½ to 3 ft.	1.75	15.00	125.00
3 to 4 ft.	2.50	20.00	
-- orientalis elegantissima (Biota)			
(Yellow Column Arborvitae) 7-8'			
Assumes rich deep golden bronze color in winter.			
4 to 5 ft.	3.00	25.00	
5 to 6 ft.	4.00	35.00	

EVERGREEN TREES

	Each	Per 10	Per 100
THUJA orientalis elegantissima			
6 to 7 ft.	\$ 5.50	45.00	350.00
7 to 8 ft.	7.50	65.00	
-- sibirica (Siberian Arborvitae) 12-15'			
Light green fleshy foliage. Broadly pyramidal; rugged.			
18 to 24 in.	1.50		
24 to 30 in.	2.00		
30 to 36 in.	3.00		
TSUGA canadensis (Canadian Hemlock) 75-90'			
Graceful and adaptable. Will grow in sun or heavy shade. Useful as clipped hedge or informal planting. Prefers a rather moist place.			
2 to 2½ ft.	2.50	22.50	200.00
2½ to 3 ft.	3.00	27.50	250.00
3 to 4 ft.	4.00	35.00	300.00
4 to 5 ft.	5.50	50.00	450.00
5 to 6 ft.	7.50	65.00	550.00
6 to 7 ft.	10.00	85.00	750.00
7 to 8 ft.	13.50	120.00	
8 to 9 ft.	17.50		



EVERGREEN SHRUBS

BROAD LEAVED EVERGREENS

Under broad-leaved evergreens are classed all shrubs retaining their foliage during the winter months. For city planting, in many instances, they have given better results than the coniferous evergreens. Many varieties of evergreens lend beauty, both with bloom and luxuriant evergreen foliage. Most of these broad-leaved sorts prefer shade.

These evergreens may be used effectively in a number of locations---as a background, in masses along foundations, intermingled with blooming plants such as shrubs and perennials, or arranged in naturalistic treatments of shrubs and conifers. Only a few of these plants are ever affected by insects or diseased with various blights. Those marked (*) thrive best in an acid soil in shady locations. Good treatment will produce the happiest results for you. It is well to plant these broad-leaved types in leaf-mold or peat, and once a year apply a small amount of Aluminum Sulphate. One pound is sufficient to treat five square feet.

	Each	Per 10	Per 100
ABELIA grandiflora (Bush Arbutus) 4-5'			
Does best in sunny, sheltered positions and prefer well-drained soil enriched by peat or leaf-mold.			
18 to 24 in.	\$ 1.25	10.00	
2 to 3 ft.	1.75	15.00	
3 to 4 ft.	2.50	20.00	
*AZALEA amoena 4-8'			
Flowers are bright rosy purple, and are produced in a solid mass in May.			
12 to 18 in.	2.75	25.00	
*-- calendulacea 4-10' (Flame Azalea)			
Flowers orange-yellow to orange red or flame-red. One of most gay and brilliant flowering shrubs known.			
18 to 24 in.	2.00	17.50	
*-- mollis (Chinese Azalea) 4-6'			
Notable for variety and delicacy of its numerous shades and tints of yellow, apricot, and salmon flowers. Useful for undergrowth among tall trees or as a border for large shrubberies. Blooms in April and May.			
18 to 24 in.	2.50	22.50	
BERBERIS juliana 4-5'			
New and rare. Evergreen shrub with small holly-			

EVERGREEN SHRUBS

Each Per 10 Per 100

BERBERIS juliana
like leaves.

18 to 24 in. \$ 2.00
2 to 3 ft. 3.00

-- sargentiana (Sargent's Barberry) 4-6'
Very handsome with large dark green leaves.

18 to 24 in. 2.00
2 to 3 ft. 3.00
3 to 4 ft. 5.00

BUXUS sempervirens (Bush form of Boxwood) 12-15'

Useful for formal hedges and garden accents.

12 to 15 in. 1.25 11.00 100.00
15 to 18 in. 2.00 17.50 150.00
18 to 21 in. 2.50 22.50 200.00
21 to 24 in. 3.25 27.50
2 to 2½ ft. 5.00 45.00
2½ to 3 ft. pyramidal 7.50
3 to 3½ ft. specimen 17.50

COTONEASTER apiculata 3-4'

New, of Chinese origin; covered with scarlet berries in fall and winter. Forms neat mounds a yard high.

Potted 1.25

-- franchetti (Franchet Cotoneaster) 7-8'

Handsome shrub half evergreen; orange-red berries. Large, glossy, green leaves; good fall coloring.

3 to 4 ft. B&B .. 1.25

EUONYMUS patens (sieboldianus)

(Spreading Euonymus) 8-10'

Vigorous, forming broad, shapely shrub; leaves persisting until late winter. Ornamental fruits. Effective among denser conifers. Forms splendid hedge. Withstands drought remarkably.

2 yr. bare root30 2.50 20.00
3 yr. bare root50 4.50 40.00
18 to 24 in. "75 7.00 65.00
12 to 18 in. B&B .. 1.00 9.00 85.00
18 to 24 in. B&B .. 1.50 12.50 100.00
2 to 3 ft. B&B ... 2.00 17.50 150.00
3 to 4 ft. B&B ... 3.00 27.50 250.00

-- radicans acutus (Wintercreeper)

Small-leaved evergreen groundcover.

12 to 15 in., bare root.50 4.50 40.00

EVERGREEN SHRUBS

	Each	Per 10	Per 100
EUONYMUS radicans acutus (bare root)			
15 to 18 in.	\$.75	7.00	
18 to 24 in. B&B ..	1.50	12.50	
-- rad. <i>carrierei</i> (Glossy Wintercreeper)			
Large, shiny pointed leaves; shrubby.			
(Same prices as <i>E. patens</i>)			
-- rad. <i>colorata</i>			
Similar to <i>radicans acutus</i> , but has purple leaves intensified in winter.			
18 to 24 in. B&B ..	1.50	12.50	
2 to 3 ft. B&B	2.50		
-- rad. <i>minimus</i> (Baby Wintercreeper)			
Tiny evergreen leaves are pencilled in gray. Charming for rock garden or as an edging in the flower garden.			
12 in. bare root ...	.30	2.50	20.00
Potted .....	.50		
-- <i>vegetus</i> (Bigleaf Wintercreeper) 3-4'			
Interesting shrubby growth; leaves round, dull green; bright scarlet and orange fruits. Handsome among conifers.			
bare rooted			
12 to 15 in. ....	.50	4.50	
15 to 18 in. ....	.75	7.00	
ILEX convexa (Holly)			
15 to 18 in. B&B ..	2.50		
-- <i>crenata</i> (Japanese Holly) 10-15'			
A very attractive and useful evergreen bush with small, dark green leaves and inky-black berries. It somewhat resembles Boxwood when clipped. Very hardy in city.			
18 to 24 in. B&B ..	2.75	25.00	
24 to 30 in. B&B ..	4.00		
30 to 36 in. B&B ...	6.00		
-- <i>crenata microphylla</i> (Small-leaf Japanese Holly) 6-8'			
Slow growing. Has small, oval, smooth green leaves about half-inch long, forming dense, compact bush which can be clipped into shapes like Boxwoods.			
15 to 18 in. B&B ...	2.25	20.00	
18 to 24 in. B&B ...	3.00	27.50	
2 to 2½ ft. B&B	4.50	40.00	
2½ to 3 ft. B&B	6.00		

EVERGREEN SHRUBS

	Each	Per 10	Per 100
ILEX opaca (American Holly) 25-30'			
Succeeds in moist, partially shaded place. Rather difficult to transplant. Best moved in spring. Short, spreading branches with large, shining, thorny leaves; bright red berries in winter. Very hardy when once established.			
2 to 3 ft.	\$ 4.50	40.00	
3 to 4 ft.	6.00	55.00	
4 to 5 ft.	8.00		
5 to 6 ft.	10.00		
*XALMIA latifolia (Mountain Laurel) 4-10'			
Broad glossy green foliage. Likes shade.			
2 to 3 ft.	2.50	22.50	
LAUROCERASUS schipkaensis (Shipka Cherry Laurel) 6-8'			
Very ornamental; large, shining leaves; a vigorous grower. Most hardy of Cherry Laurels.			
3 to 4 ft.	6.00	55.00	
*LEUCOTHOE Catesbaei (Drooping Leucothoe) 2-4'			
A valuable shrub for planting under trees, and in shady positions. Prefers moist place and acid soil.			
2 to 3 ft.	2.25	20.00	
MAHONIA aquifolium (Oregon Holly Grape) 4-5'			
Shining green leaves turn red and rich scarlet in autumn. Striking in May when yellow flowers appear. Blue-black fruits. Best in half-shade; splendid for foundation plantings.			
15 to 18 in.	1.00	9.00	
18 to 24 in.	1.50	12.50	100.00
2 to 2½ ft.	2.25	20.00	
2½ to 3 ft.	3.00	25.00	
NANDINA domestica 3-4'			
Foliage of pleasing soft texture and of good autumn coloring. Has red berries in large trusses which remain throughout the winter. Foundation plantings.			
2 to 3 ft.	4.00		
PACHYSANDRA terminalis (Japanese Spurge) 8"			
Valuable evergreen groundcover for shady places.			
6 to 8 in. ....	.15	1.40	12.50
PYRACANTHA coccinea lalandii (Firethorn) 6-8'			
A picturesque small, thorny shrub with small, box-like evergreen foliage. Especially prized			

EVERGREEN SHRUBS

Each Per 10 Per 100

PYRACANTHA coccinea lalandii

for its orange-scarlet berries in fall and winter. Best with slight shelter. Can be easily trained on walls or used on rocky slopes, as low ornamental hedge, or in shrub borders.

6 in. pots	\$ 1.25
18 to 24 in. B&B...	2.00
2 to 3 ft. B&B	3.00
3 to 4 ft. B&B	4.00

OSMANTHUS americanus (Devil-wood) 15-20'

A small tree or large shrub somewhat similar in character to American Holly. Flowers small and fragrant. Fruit black.

18 to 24 in.	1.50
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RHODODENDRON

Rhododendrons, with their rich green foliage and magnificent flowers, are the handsomest of all broad-leaved evergreens. They do best in a light, moist, well-drained soil mixed with a quantity of peat. They should also be planted on north side of buildings or sheltered by trees to protect them from sun.

*-- carolinianum (Carolina Rhododendron) 4-6'

Bright pink flowers, May to June. Compact, bushy; best in open places.

2 to 3 ft.	4.50
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*-- catawbiense (Catawba Rhododendron) 6-9'

Large rosy-purple flowers, May to June. Deep green leaves; prefers half-shade.

2 to 3 ft.	4.50
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*-- maximum (Rosebay Rhododendron) 4-6'

Pure white to delicate shades of pink.

3 to 4 ft.	4.00
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VIBURNUM rhytidophyllum (Leatherleaf Viburnum) 6-8'

Large oblong leaves, deep green above, gray beneath; bright red berries. A bold, handsome shrub, but needs a sheltered place.

18 to 24 in. B&B...	1.25	11.00	100.00
2 to 3 ft. B&B	1.75	15.00	125.00
3 to 4 ft. B&B	2.50	20.00	175.00
4 to 5 ft. B&B	4.00	30.00	

VINCA minor (Periwinkle Myrtle) 4"

Evergreen groundcover. Delicate light blue flowers in spring. Succeeds best in shade. Excellent for planting rocky slopes.

Clump12	1.00	8.00
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DECIDUOUS SHADE TREES

Trees occupy by far the greatest place in our landscape. Everybody knows the value of shade trees, and they may be regarded as a permanent investment. We could not do without them. Select them with care. For permanency choose the hardwood types, although they grow a little slower. The faster growing soft wood varieties also are very desirable and useful, and should be used more liberally, especially interspersing them among hardwood varieties.

Except where marked (B&B) all trees will be dug with bare roots. A 50% additional charge will be made for balling and burlaping trees ordinarily dug with bare roots.

Small trees up to 3 inches in caliper are measured 6 inches from the ground. Trees larger than 3 inches in caliper are measured 1 foot from the ground.

Each	Per 10	Per 100
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ACER dasycarpum (Silver or Soft Maple) 60-80'		
Quick growing, graceful. Leaves silvery underneath and clear yellow in autumn; very adaptable. Branches should be cut back heavily the third year to prevent splitting or breaking in heavy winds.		

Natorp's

DECIDUOUS SHADE TREES

	Each	Per 10	Per 100
ACER dasycarpum			
6 to 8 ft.	\$.75	6.25	55.00
8 to 10 ft.	1.00	9.00	80.00
1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ in.	1.75	15.00	125.00
1 $\frac{1}{2}$ to 1 $\frac{3}{4}$ in.	2.25	20.00	
1 $\frac{3}{4}$ to 2 in.	2.75	25.00	
2 to 2 $\frac{1}{2}$ in.	3.50	30.00	
2 $\frac{1}{2}$ to 3 in.	5.00		
3 to 3 $\frac{1}{2}$ in.	7.50		
3 $\frac{1}{2}$ to 4 in.	12.50		
4 to 4 $\frac{1}{2}$ in.	17.50		
4 $\frac{1}{2}$ to 5 in.	22.50		
5 to 6 in.	30.00		
-- dasycarpum Wieri (Wier Cutleaf Maple) 60-80'			
Graceful, drooping form of Silver Maple.			
3 to 3 $\frac{1}{2}$ in.	15.00		
3 $\frac{1}{2}$ to 4 in.	20.00		
4 to 4 $\frac{1}{2}$ in.	25.00		
4 $\frac{1}{2}$ to 5 in.	30.00		
-- platanoides (Norway or Hard Maple) 50-75'			
The most popular street and lawn tree, retains dark shining green leaves till late autumn, then turns rich yellow. Excellent for formal effects.			
6 to 8 ft.	1.25	10.00	95.00
8 to 10 ft.	1.50	12.50	110.00
1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ in.	2.25	20.00	175.00
1 $\frac{1}{2}$ to 1 $\frac{3}{4}$ in.	3.00	25.00	225.00
1 $\frac{3}{4}$ to 2 in.	3.75	32.50	300.00
2 to 2 $\frac{1}{2}$ in.	4.50	40.00	375.00
2 $\frac{1}{2}$ to 3 in.	6.00	55.00	
3 to 3 $\frac{1}{2}$ in.	9.00		
3 $\frac{1}{2}$ to 4 in.	12.50		
4 to 5 in.	20.00		
5 to 6 in.	30.00		
-- platanoides Schwedleri (Schwedler Purple Maple) 40-60'			
Probably the best large growing purple leaf tree. A beautiful lawn specimen.			
8 to 10 ft.	2.25	20.00	175.00
1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ in.	3.00	27.50	250.00
1 $\frac{1}{2}$ to 1 $\frac{3}{4}$ in.	3.75	35.00	
1 $\frac{3}{4}$ to 2 in.	4.50	40.00	
2 to 2 $\frac{1}{2}$ in.	6.00		
2 $\frac{1}{2}$ to 3 in.	9.00		
3 to 3 $\frac{1}{2}$ in.	14.00		
3 $\frac{1}{2}$ to 4 in.	20.00		
4 to 5 in.	30.00		

DECIDUOUS SHADE TREES

	Each	Per 10	Per 100
ACER rubrum (Scarlet or Swamp Maple) 50-75'			
Best in moist locations, but will also thrive in upland. Brilliant red autumn coloring, gray bark.			
6 to 8 ft.	\$ 1.75	15.00	
8 to 10 ft.	2.25	20.00	175.00
1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ in.	3.00	27.50	
1 $\frac{1}{2}$ to 1 $\frac{3}{4}$ in.	3.75	35.00	
1 $\frac{3}{4}$ to 2 in.	4.50	40.00	
2 to 2 $\frac{1}{2}$ in.	6.00		
2 $\frac{1}{2}$ to 3 in.	9.00		
3 to 3 $\frac{1}{2}$ in.	12.50		
3 $\frac{1}{2}$ to 4 in.	16.00		

-- saccharum (Sugar Maple) 50-75'			
Most popular in northern states. Best planted in spring; has a rich yellow autumn coloring. Vigorous grower. Extensively used as street and shade tree.			
8 to 10 ft.	1.75	15.00	125.00
1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ in.	2.25	20.00	
1 $\frac{1}{2}$ to 1 $\frac{3}{4}$ in.	3.50	32.50	
1 $\frac{3}{4}$ to 2 in.	4.50	40.00	
2 to 2 $\frac{1}{2}$ in.	6.00	55.00	
2 $\frac{1}{2}$ to 3 in.	7.50		
3 to 3 $\frac{1}{2}$ in.	12.50		
3 $\frac{1}{2}$ to 4 in.	17.50		
4 to 4 $\frac{1}{2}$ in.	25.00		

AESCULUS hippocastanum			
(White-flowering Horse Chestnut) 60-75'			
Forms a broad, rounded pyramid. Flowers white; a valuable lawn tree.			
1 $\frac{1}{2}$ to 1 $\frac{3}{4}$ in.	3.50		
1 $\frac{3}{4}$ to 2 in.	5.00		

-- carnea (Pink-flowering or Red Horse Chestnut) 20-40'			
Foliage is darker and of firmer texture than that of preceding species. Resists drought better. Handsome and desirable for parks, lawns and roadsides.			
1 $\frac{1}{2}$ to 1 $\frac{3}{4}$ in.	7.50		
1 $\frac{3}{4}$ to 2 in.	10.00		

BETULA alba (European White Birch) 30-50'			
White bark, effective when grouped against a dark background such as evergreens. Very graceful.			
6 to 8 ft.	1.50	12.50	
8 to 10 ft.	1.75	15.00	125.00
1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ in.	2.00	17.50	150.00

DECIDUOUS SHADE TREES

	Each	Per 10	Per 100
BETULA alba			
1½ to 1¾ in.	\$ 2.50	22.50	
1¾ to 2 in.	3.00	27.50	
2 to 2½ in.	4.00	35.00	
2½ to 3 in.	5.50		
3 to 3½ in.	8.00		
3½ to 4 in.	15.00		
-- alba laciniata (Weeping Cutleaf Birch) 30-40'			
A graceful, drooping lawn specimen.			
8 to 10 ft.	2.50		
10 to 12 ft.	3.50	30.00	
2 to 2½ in.	5.00		
2½ to 3 in.	10.00		
3 to 3½ in.	15.00		
-- populifolia (American Gray Birch) 30-40'			
Effective in woodland plantings, and along streams, or in groups on the lawn.			
(same price as European White Birch)			
-- lutea (Yellow Birch) 50-70'			
Yellowish bark, very picturesque. Beautiful foliage. Makes a splendid windbreak.			
8 to 10 ft.	2.50		
10 to 12 ft.	4.00		
2½ to 3 in.	7.50		
3½ to 4 in.	12.50		
4 to 4½ in.	20.00		
4½ to 5 in.	30.00		
-- alba pyramidalis (Pyramidal White Birch) 40-50'			
Beautiful specimen for the lawn, or can be used in creating unusual formal effects. Rare.			
10 to 12 ft.	12.50		
CARPINUS betulas (European Hornbeam) 50-60'			
Has thin beech-like foliage and steely-blue bark. Forms a splendid hedge, also good as accents in formal effect. Rare.			
Sheared specimens			
8 to 10 ft. B&B....	20.00		
10 to 12 ft. B&B ..	30.00		
12 to 14 ft. B&B ..	37.50		
14 to 16 ft. B&B ..	45.00		
-- betulas pyramidalis (Pyramidal European Hornbeam) 20-30'			
A variety of the preceding species, of more compact habit, and well-formed pyramid in shape.			
4 to 5 ft. B&B	6.00		

DECIDUOUS SHADE TREES

	Each	Per 10	Per 100
CARPINUS betulas pyramidalis			
5 to 6 ft. B&B.....	\$ 7.50		
6 to 7 ft. B&B	10.00		
7 to 8 ft. B&B	15.00		
-- caroliniana (americana) (American Hornbeam) 30-40'			
Has beech-like foliage and smooth blue-gray bark. Spring planting.			
3 to 4 ft.	1.00	9.00	
4 to 5 ft.	1.50	12.50	100.00
5 to 6 ft.	2.50	20.00	150.00
6 to 7 ft.	4.00		
7 to 8 ft.	6.00		
8 to 9 ft.	7.50		
9 to 10 ft.	10.00		
CERCIDIPHYLLUM japonicum (Katsura Tree) 30-40'			
Bushy tree with several trunks. A very desirable tree. One of the best introductions from Japan.			
5 to 6 ft. B&B	6.00		
6 to 7 ft. B&B	7.50		
FAGUS americana (American Beech) 80-90'			
A large, spreading tree with smooth bark of a light, steel-gray color. It makes an interesting tree in the landscape and produces an edible nut.			
3 to 4 ft. B&B	3.00	25.00	
4 to 5 ft. B&B	4.00	35.00	
5 to 6 ft. B&B	5.00	45.00	
6 to 8 ft. B&B	7.50	65.00	
8 to 10 ft. B&B ...	12.00	110.00	
10 to 12 ft. B&B ..	17.50		
-- sylvatica purpurea (Purple Beech) 30-40'			
Very low branched, and of medium size. The rich purple color of the foliage in May and June, changing to purplish-green as season progresses, marks this as an unusually fine specimen.			
4 to 5 ft. B&B	6.00		
FRAXINUS americana (White Ash) 70-80'			
Fairly rapid grower. Assumes pleasing golden tones in autumn. Good in moist and lime soils. Handsome specimen, useful for street, avenue and park planting, as well as for lawns of private estates.			
8 to 10 ft.	1.50	12.50	100.00
1½ to 2 in.	2.25	17.50	150.00
2 to 2½ in.	3.50	27.50	250.00

DECIDUOUS SHADE TREES

	Each	Per 10	Per 100
FRAXINUS americana			
2½ to 3 in.	\$ 5.00	40.00	
3 to 3½ in.	7.50		
3½ to 4 in.	12.50		
4 to 4½ in.	20.00		
4½ to 5 in.	25.00		

GINKGO biloba (Maidenhair Tree) 60-80'

A remarkable tree from Japan having fan-shaped leaves resembling those of Maidenhair Fern. Is very desirable as street and park tree because of its freeness from insect pests and its picturesque habit.

6 to 8 ft.	3.00	25.00
8 to 10 ft.	3.50	30.00
1½ to 1¾ in.	5.00	
1¾ to 2 in.	6.50	
2 to 2½ in.	7.50	
3 to 3½ in.	12.50	
3½ to 4 in.	17.50	

GLEDITSIA**(Globe Locust)**

Fine foliage, picturesque medium sized tree.

3 yr. head	5.00
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LARIX leptolepis (Japanese Larch) 70-80'

This always wins admiration as a forerunner of spring foliage. The Larch is a tall, graceful tree, resembling the Spruce tree or Fir, for it belongs to the coniferous group, but drops its leaves or needles in winter. Excellent for poolside plantings and swampy places.

5 to 6 ft. B&B	4.50
6 to 8 ft. B&B	6.00

LIQUIDAMBER styraciflua (Sweet Gum) 50-60'

One of best trees for autumn color. Has corky bark and star-shaped leaves; transplants best in early spring. Succeeds well in swampy places.

6 to 8 ft.	1.50	12.50
1¼ to 1½ in.	2.50	22.50
1½ to 1¾ in.	3.50	27.50
1¾ to 2 in.	4.50	
2 to 2½ in.	6.00	
2½ to 3 in.	9.00	

LIRIODENDRON tulipifera (Tulip Tree) 60-80'

A quick grower. Yellow tulip-like flowers produced in June; peculiar flat topped leaves clear yellow in autumn. Prefers moist place.

6 to 8 ft.	1.50	12.50
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DECIDUOUS SHADE TREES

	Each	Per 10	Per 100
LIRIODENDRON tulipifera			
8 to 10 ft.	\$ 2.00	17.50	
1½ to 2 in.	3.00	27.50	
2 to 2½ in.	4.50	40.00	
2½ to 3 in.	7.50		
3 to 4 in.	12.50		
PLATANUS occidentalis (American Plane Tree) 80-100'			
Bark of limbs and branches of very light, almost creamy white color, at base of trunks, dark brown and shaggy. An excellent and park tree. Like some moisture.			
6 to 8 ft.	1.50	12.50	
8 to 10 ft.	2.00	17.50	
1½ to 2 in.	3.00	25.00	
2 to 2½ in.	4.00	35.00	
2½ to 3 in.	6.00		
3 to 4 in.	10.00		
-- orientalis (European Plane Tree) 70-80'			
Quick grower, stands city conditions. Good for park and street use. Not as picturesque type.			
3 to 4 in.	10.00		
4 to 5 ft.	15.00		
POPULUS nigra italica (Lombardy Poplar) 60-80'			
Tall spire-like character, is valued for screens and architectural effects. Grows quickly and retains lower branches.			
6 to 8 ft. ....	.60	5.50	50.00
8 to 10 ft. ....	.85	7.50	
10 to 12 ft.	1.25	11.00	
QUERCUS alba (White Oak) 75-90'			
One of the noblest trees; slow growth. Foliage assumes a beautiful deep vinous red or violet purple colors in fall. Especially desirable as park tree or on rural properties.			
6 to 8 ft.	3.50		
1½ to 2 in.	5.00		
-- palustris (Pin Oak) 75-90'			
Takes kindly to cultivation, prefers moist soil but is very adaptable. Particularly fitting as a street tree with symmetrical pyramidal head. Good autumn effects.			
6 to 8 ft.	1.75	15.00	
1½ to 1¾ in.	2.50	22.50	
1¾ to 1¾ in.	3.00	25.00	
1¾ to 2 in.	4.00	35.00	300.00
2 to 2½ in.	5.00	45.00	400.00

DECIDUOUS SHADE TREES

	Each	Per 10	Per 100
QUERCUS palustris			
2½ to 3 in.	\$ 7.50	65.00	600.00
3 to 3½ in.	10.00	85.00	
Specimens			
3 to 3½ in.	15.00		
3½ to 4 in.	20.00		
4 to 4½ in.	27.50		
4½ to 5 in.	35.00		

-- coccinea (Scarlet Oak) 70-80'

Especially valuable for its brilliant scarlet fall coloring; grows well in dryish situations.
(same price as Pin Oaks)

-- phellos (Willow-leaf Oak) 40-50'

The narrow willow-like leaves make this oak quite distinct from all others. Handsome when mature.

2 to 2½ in.	10.00
2½ to 3 in.	15.00
3 to 3½ in.	22.50
3½ to 4 in.	30.00

-- robur pyramidalis (Pyramidal English Oak)

A pyramidal form of the English Oak. Slow growing. Splendid for formal treatments.
2 to 3 ft. 2.50

-- rubra (American Red Oak) 75-90'

A splendid tree quickly developing a broad, rounded head. The shiny green leaves deepen into red in autumn. A handsome tree for the lawn or avenue.

6 to 8 ft.	2.50	22.50
1¼ to 1½ in.	3.50	32.50
1½ to 1¾ in.	4.00	37.50
1¾ to 2 in.	6.00	
2 to 2½ in.	7.50	
2½ to 3 in.	10.00	
3 to 3½ in.	15.00	
3½ to 4 in.	22.50	
4 to 5 in.	30.00	

SALIX babylonica (Babylon Weeping Willow) 50-60'

Particularly appropriate for waterside planting; long pendulous branches.

10 to 12 ft., 2½ in.	6.00
12 to 14 ft., 3 in.	10.00

-- blanda (Wisconsin Weeping Willow) 50-60'

This variety of Weeping Willow is one of the fastest growing trees. They are first leafing

DECIDUOUS SHADE TREES

	Each	Per 10	Per 100
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SALIX blanda

out in spring and hold their foliage until late in fall.

6 to 8 ft.	\$ 1.00	9.00	75.00
8 to 10 ft.	2.00	17.50	150.00
1½ to 2 in.	3.00		
2 to 2½ in.	5.00		
2½ to 3 in.	7.50		
3 to 4 in.	10.00		
4 to 5 in.	20.00		

- elegantissima (Thurlow's Weeping Willow) 60-70'
 Vigorous, spreading, drooping tree of rapid growth. Similar in form to Salix Babylonica, except for its yellowish green bark, which is pleasing in the winter landscape.
 (same price as S. blanda)

SORBUS aucuparia (European Mountain Ash) 25-30'

A valuable tree on a small lawn. The conspicuous orange-scarlet berries in dense clusters are quite striking and are a favorite food of robins. Has smaller rounded leaves and larger berries than the American variety.

8 to 10 ft.	2.50
2 to 2½ in.	5.00
2½ to 3 in.	7.50

TAXODIUM distichum (Bald Cypress) 75-100'

Of very narrow pyramidal form, with soft green, airy foliage. The bark is a cinnamon brown, against which the foliage shows fine contrasting color. Where rapid growth is desired it is very effective. Especially suitable for swampy places or waterside plantings.

10 to 12 ft., 3 to 4 in.	20.00
12 to 14 ft., 4 to 5 in.	30.00

TILIA americana (American Linden) 90-100'

Very large leaves. Frequently planted as an avenue tree.

6 to 8 ft.	1.50	12.50	125.00
8 to 10 ft.	2.50	22.50	
1½ to 2 in.	3.50	30.00	
2 to 2½ in.	5.00	45.00	

-- vulgaris (European Linden) 90-100'

One of best for general planting. Splendid shade tree.

6 to 8 ft.	2.50	22.50
8 to 10 ft.	3.50	30.00
1½ to 2 in.	5.00	

DECIDUOUS SHADE TREES

	Each	Per 10	Per 100
<i>TILIA vulgaris</i>			
2 to 2½ in.	\$ 7.50		

Ulmus americana (American Elm) 80-100'

Fairly rapid in growth, this typical American tree soon assumes regal proportions. Very adaptable, but best in moist places.

8 to 10 ft.	1.00	9.00	75.00
1¼ to 1½ in.	1.25	11.00	100.00
1½ to 1¾ in.	1.50	13.50	125.00
1¾ to 2 in.	2.25	20.00	175.00
2 to 2½ in.	3.50	30.00	250.00
2½ to 3 in.	5.00	42.50	350.00
3 to 3½ in.	7.50	65.00	

Specimens

3½ to 4 in.	17.50
4 to 5 in.	22.50
5 to 6 in.	32.50

-- Klehm 70-80'

A pronounced improvement in the Vase shape Elm. Vigorous grower with splendid foliage.

8 to 10 ft.	2.00
10 to 12 ft.	3.50

-- Moline (Moline Elm) 70-80'

A select strain having large handsome foliage. Grows vigorously and quickly develops into dense conical specimen with central leader; smooth clean bark.

8 to 10 ft.	1.50	12.50
1¼ to 1½ in.	1.75	15.00
1½ to 1¾ in.	2.25	20.00
1¾ to 2 in.	3.00	
2 to 2½ in.	4.00	

Specimens

3 to 3½ in.	17.50
3½ to 4 in.	20.00
4 to 4½ in.	25.00
4½ to 5 in.	30.00

-- Vase shape 70-80'

This is the typical spreading elm which has been selected for its splendid characteristics. Large foliage, straight clean stem, quick growth and uniform in shape.

8 to 10 ft.	1.50	12.50
10 to 12 ft.	2.00	17.50
1½ to 2 in.	3.00	25.00
2 to 2½ in.	4.00	
2½ to 3 in.	6.00	
3 to 3½ in.	9.00	

DECIDUOUS SHADE TREES

Each Per 10 Per 100

ULMUS pumila (Siberian Elm) 70-80'

Small leaves; picturesque and rugged character.

6 to 8 ft. \$ 2.00

8 to 10 ft. 3.00

2 to 3 in. 6.00

3 to 4 in. 10.00

-- parvifolia (True Chinese Elm) 60-70'

The most rapid growing of the Elms; forms a dense spreading top; foliage small and dark green.

7 to 8 ft. 1.25 11.00 100.00

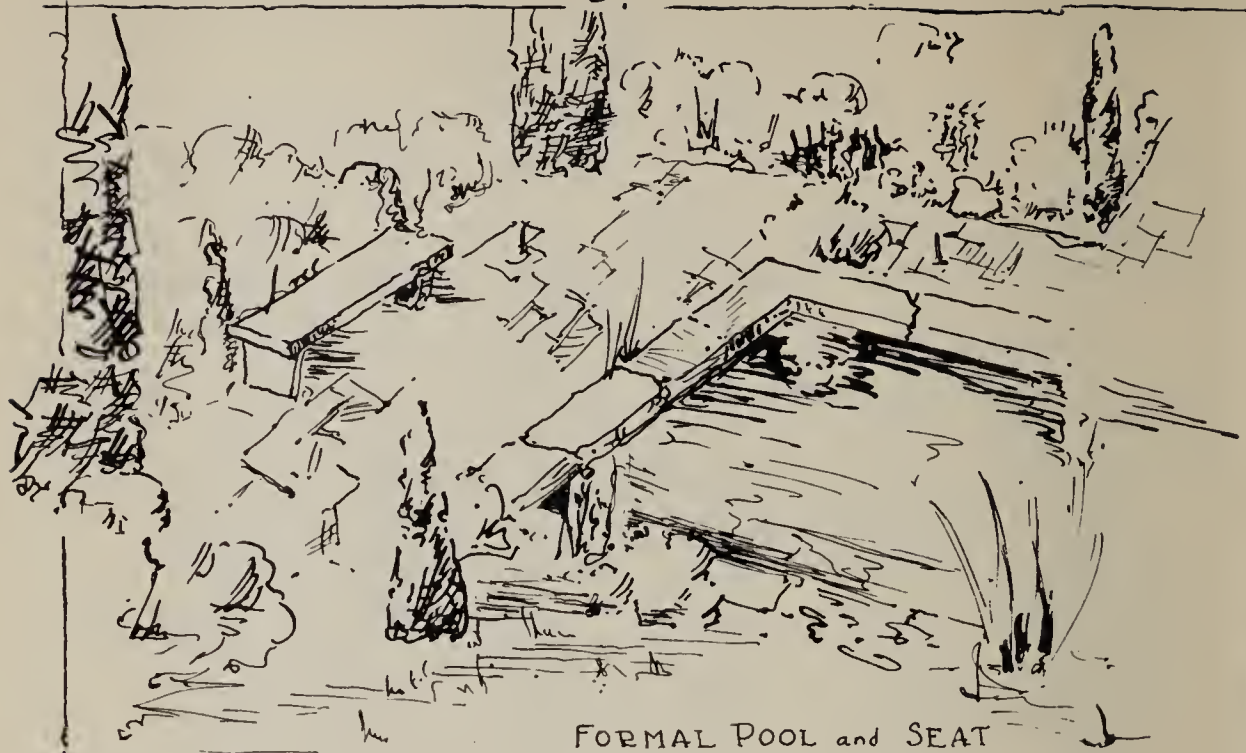
1½ to 2 in. 3.00

2 to 2½ in. 4.50

2½ to 3 in. 6.00



FIREPLACE & MILLSTONE TABLE



FORMAL POOL and SEAT

ORNAMENTAL and FLOWERING TREES

To draw a distinct line between the division of trees, flowering trees and flowering shrubs would be a more or less difficult task. However, we have endeavored to select a group of those plants (trees and large shrubs) which have exceptional value as ornamentals due to their flowering and foliage characteristics.

Trees not marked (B&B) will be dug with bare roots unless otherwise requested. An additional charge of 50% will be made for balling and burlaping.

	Each	Per 10	Per 100
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ACER dissectum (Green Cutleaf Japanese Maple)	4-6'		
A good, dwarf tree with finely cut, green leaves. It is very attractive throughout the summer and beautiful in the fall when frost tints the leaves in orange shades.			

18 to 24 in. B&B... \$ 6.00

-- palmatum dissectum

(Purple Cutleaf Japanese Maple) 4-6'

More dwarf than the above with finely cut purple-red leaves, giving the plant a very graceful appearance. Good for rock work.

18 to 24 in. B&B .. 6.00

-- palmatum atropurpureum

(Purple Leaf Japanese Maple) 6-8'

Has rich purple-red leaves retaining their color throughout the summer.

ORNAMENTAL and FLOWERING TREES

	Each	Per 10	Per 100
ACER palmatum atropurpureum 18 to 24 in. B&B ..	\$ 4.00		
-- palmatum sanguineum (Scarlet Japanese Maple) 6-8' Dwarf maple of distinct value in achieving inter- esting landscape effects. Leaves of scarlet- red color. Grows best in partly shaded situa- tions and well drained rich soil. 24 to 30 in. B&B ..	5.00		
30 to 36 in. B&B ..	7.50		
AMYGDALUS persica (Prunus persica) (Double Flowering Peach) Large double pink flowers. Use as specimen on the lawn or in groups along the shrub border. 3 to 4 ft.	1.25		
ARALIA spinosa (Devil's Walking Stick) 18-20' The armed stems, large leaves and enormous flowers give it a very distinctive semi- tropical appearance. 5 to 6 ft.	1.00	9.00	
6 to 8 ft.	2.00		
8 ft. clumps	3.00 to 5.00		
CARAGANA arborescens (Siberian Pea Tree) 10-12' Yellow, pea-shaped flowers, May to June. 4 to 5 ft. ....	.75		
5 to 6 ft.	1.00		
6 to 7 ft.	1.50		
CERCIS canadensis (American Red Bud) 12-15' Rosy-pink flowers in April. Very effective when planted with white Dogwood. Good foliage. 3 to 4 ft. ....	.60	5.00	
6 to 8 ft.	1.50	12.50	
8 to 10 ft.	2.00	17.50	
Transplanted and balled 6 to 8 ft.	4.00		
8 to 10 ft.	6.00		
-- chinensis (japonica) (Chinese Red Bud) 10-12' Flowers larger and darker than the American type. Best in moist soil. Good foliage. 3 to 4 ft. B&B ...	2.50		
4 to 5 ft., heavy B&B	4.00		
CHIONANTHUS virginica (White Fringe Tree) 15-18' Fragrant tassel-like white flowers, May to June. Blue-black, plum-like fruits follow.			

Natorp's

ORNAMENTAL and FLOWERING TREES

	Each	Per 10	Per 100
CHIONANTHUS virginica			
3 to 4 ft.	\$ 1.25		
4 to 5 ft.	2.00		
CLADASTRIS lutea (Yellow-wood) 30-40'			
Long panicles of fragrant, white flowers in June. Smooth gray bark. The compound leaves turn brilliant yellow in autumn.			
5 to 6 ft.	3.50		
6 to 8 ft.	4.00		
8 to 10 ft.	5.00		
CORNUS florida (White Flowering Dogwood) 15-25'			
Among the best of native spring-flowering small trees. Bright red berries in fall.			
3 to 4 ft.	1.00		
5 to 6 ft.	2.00		
Specimens.			
4 to 5 ft. B&B.....	3.00		
5 to 6 ft. B&B	4.00		
6 to 7 ft. B&B	6.00		
7 to 8 ft. B&B	9.00		
8 to 10 ft. B&B ...	15.00		
10 to 12 ft. B&B ..	18.00	to 25.00	
-- florida rubra (Pink Flowering Dogwood) 15-20'			
The pink flowers are more persistent than the white. Berries are similar to C. florida.			
4 to 5 ft. B&B	5.00		
5 to 6 ft. B&B	7.50		
6 to 7 ft. B&B	10.00		
CORYLUS avellana (European Hazel-nut) 12-15'			
Tall growing, spreading shrub or small tree with roundish leaves and nuts standing out distinctly; good for naturalistic plantings. Likes half-shade.			
2 to 3 ft. ....	.50	4.50	
3 to 4 ft. ....	.60	5.50	
Specimen			
6 to 7 ft. B&B	3.50		
-- purpurea (Purple-leaved Hazel-nut) 12-15'			
Similar to above but with purplish foliage.			
Specimen			
4 to 5 ft. B&B	5.00		
CRATAEGUS coccinea (Thicket Thorn) 10-12'			
Shrubby habit, large curved spines; oval shining leaves. Large white flowers followed by dull red fruits.			
3 to 4 ft.	1.25	11.00	

ORNAMENTAL and FLOWERING TREES

	Each	Per 10	Per 100
CRATAEGUS cordata (Washington Hawthorn) 15-29'			
Berries small, bright red; persist nearly all winter. Brilliant autumn foliage.			
5 to 6 ft. B&B	\$ 3.00		
6 to 7 ft. B&B	4.00		
7 to 8 ft. B&B	5.00		
8 to 10 ft. B&B ...	7.50		
10 to 12 ft. B&B ..	10.00		
-- crusgalli (Cockspur Thorn) 10-15'			
Deep green, shiny-leaved, distinctive Hawthorn. Conspicuous white flowers, red fruits, long thorns.			
3 to 4 ft. B&B	1.50	12.50	
4 to 5 ft. B&B	2.00	15.00	
6 to 8 ft. B&B	5.00		
8 to 10 ft. B&B ...	7.50		
-- oxycantha (English Hawthorn) 12-15'			
Single white flowers.			
4 to 5 ft.	1.25		
5 to 6 ft.	1.75		
6 to 7 ft.	2.00		
Specimens B&B up to	7.50		
-- Paul's Scarlet 12-15'			
Very double scarlet flowers freely produced.			
4 to 5 ft. B&B	1.75		
-- Specimen Thorn Trees in variety			
(Write to us for prices)			
EUONYMUS alatus (Winged Euonymus) 9-10'			
Interesting corky bark. Warm crimson autumn coloring; makes a fine specimen shrub.			
3 to 4 ft. ....	.50	4.50	40.00.
4 to 5 ft. ....	.75	6.50	60.00
5 to 6 ft.	1.25	10.00	
GYMNOCLADUS dioica (Kentucky Coffee Tree) 40-50'			
A native tree frequently planted for ornamental purposes. Its ascending branches, coarse twigs and pods give it a peculiar sturdy aspect, heightened in summer by the immense compound leaves.			
5 to 6 ft.	2.50		
6 to 8 ft.	3.50		
HALESIA tetraptera (Great Silver Bell) 12-15'			
Snow-white, bell-shaped flowers in May, profusely borne on branchlets; can be grown as single specimen or massed. Decorative brown			

Natorp's

ORNAMENTAL and FLOWERING TREES

	Each	Per 10	Per 100
HALESIA tetraptera			
winged fruits.			
6 to 7 ft.	\$ 1.50		
7 to 8 ft.	2.50		
HAMMAMELIS virginiana (Witch Hazel) 10-12'			
Yellow, ribbon-like flowers in October. Good foliage; best in moist, half-shady location.			
3 to 4 ft. ....	.60	5.50	
5 to 6 ft.	1.00		
6 to 8 ft.	1.50		
6 to 8 ft.	2.00		
HYDRANGEA paniculata grandiflora (Tree Form) 8-9'			
Large loose panicles of white flowers in August. For formal effects.			
4 to 5 ft.	1.50		
KOELREUTERIA paniculata (Goldenrain Tree) 25-30'			
Has clusters of bright yellow flowers in July. A valuable small tree of irregular outline. Desirable as a specimen.			
5 to 6 ft.	2.25		
6 to 7 ft.	3.50		
LABURNUM vulgare (Golden Chain) 20-25'			
Handsome golden-yellow flowers in June. A useful small tree; best in protected places.			
4 to 5 ft.	2.50		
MAGNOLIA acuminata (Cucumbertree) 70-80'			
Pyramidal habit, vigorous growth; large leaves; flowers greenish yellow; pink fruit.			
5 to 6 ft. B&B	3.00		
6 to 8 ft. B&B	4.00		
8 to 10 ft. B&B ...	5.00		
-- glauca (Sweetbay) 15-20'			
Delightfully fragrant, creamy flowers in May. Glauous leaves, nearly evergreen. Prefers moist location.			
2 to 3 ft. B&B	2.50		
6 to 7 ft. B&B	6.00		
7 to 8 ft. B&B	7.50		
-- grandiflora (Southern Magnolia) 60-75'			
Handsome evergreen specimen tree of the South. Large, shiny, leathery leaves. Flowers creamy-white and quite fragrant.			
4 to 5 ft., B&B	4.50		

ORNAMENTAL and FLOWERING TREES

	Each	Per 10	Per 100
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- MAGNOLIA soulangeana (Saucer Magnolia) 15-18'
 Large, purplish-pink and white flowers in May.
 3 to 4 ft. \$ 4.50
- soulangeana lennei (Lenne Magnolia) 15-18'
 Rich, deep purple flowers in April.
 3 to 4 ft. 5.50
- stellata (Star Magnolia) 8-10'
 Fragrant, semi-double, white flowers, appearing
 long before the leaves.
 2 to 3 ft. 4.50
- MALUS arnoldiana (Arnold Crab) 8-10'
 White flowers. Compact habit.
 4 to 5 ft. 1.50
- atrosanguinea (Carmine Crab) 10-15'
 A Japanese variety which is covered in early
 spring with a multitude of small reddish-pink
 flowers. It is a particularly hardy variety
 and when used for specimen, hedge or group
 planting is very effective.
 3 to 4 ft. 1.00 9.00 75.00
 4 to 5 ft. 1.50 12.50 90.00
 5 to 6 ft. 2.00
- Specimen
 6 to 8 ft. B&B..... 6.00 to
 10.00
- coronaria (Wild Sweet Crab) 12-15'
 A variety which produces large, fragrant flowers
 of blush-pink.
 5 to 6 ft. 1.50
- Specimen
 7 to 9 ft. B&B..... 5.00 to
 10.00
- floribunda purpurea (Purple Crab) 10-15'
 Literally covered with single, rose-colored
 flowers in early spring. Yellow fruits. Very
 attractive purple foliage.
 5 to 6 ft. 1.00
 6 to 7 ft. 1.50
- Specimen
 7 to 9 ft. B&B..... 5.00 to
 10.00
- (Also few larger specimens up to 15 feet.)
- halliana parkmani (Parkman Crab) 10-15'
 Semi-double pink flowers on long stems.
 Specimen
 6 to 9 ft. B&B..... 5.00 to
 10.00

ORNAMENTAL and FLOWERING TREES

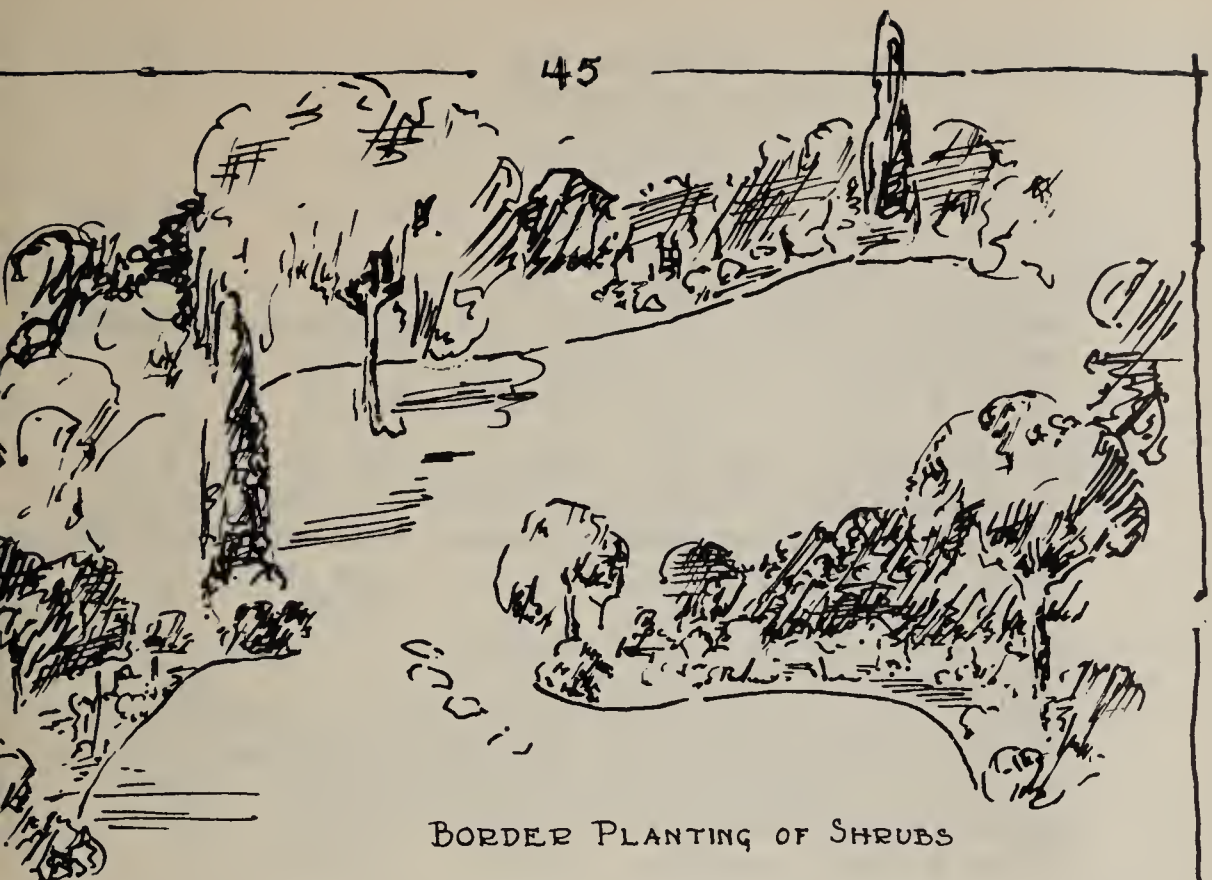
	Each	Per 10	Per 100
MALUS floribunda purpurea eleyii (Ely Flowering Crab)			
10-15'			
A free-blossoming Crab with reddish foliage. Vigorous grower.			
3 to 4 ft.	\$ 1.00		
4 to 5 ft.	1.50		
Specimens			
6 to 9 ft. B&B	5.00 to		
	10.00		
-- ioensis plena (Bechtel Crab) 10-15'			
Large double pure pink, fragrant flowers on long stalks. Vigorous grower; last to flower.			
3 to 4 ft.	1.00	9.00	
4 to 5 ft.	1.50	12.50	
-- neidzwetzkyana (Redvein Crab) 15-25'			
The twigs, flowers and fruits of this variety have a reddish hue. Free-growing type.			
4 to 5 ft.	1.50		
-- pendula rosea (Weeping Crab) 10-15' (Rare)			
Flowering Crab of weeping or drooping habit, with large pink flowers.			
4 to 5 ft. B&B	4.00		
5 to 6 ft. B&B	5.00		
-- sargentii (Sargent Crab) 6-8'			
Low growing form with rigid spreading branches. Free flowering.			
5 to 6 ft.	2.50		
-- scheideckeri (Scheidecker Crab) 10-15'			
Double, pink, lasting flowers. Large yellow fruits; branches form narrow pyramidal heads.			
Specimens			
6 to 8 ft. B&B	5.00 to		
	10.00		
-- spectabilis (Chinese Flowering Crab) 10-15'			
Beautiful, double, pink flowers; sweet scented.			
Specimens			
6 to 8 ft. B&B	5.00 to		
	10.00		
-- theifera (Tea Crab) 15-20'			
Sturdy, spreading tree with entire branches covered with flowers which are white or tinted with pale pink. One of the finest.			
4 to 5 ft.	1.50		
5 to 6 ft.	2.50		

ORNAMENTAL and FLOWERING TREES

	Each	Per 10	Per 100
PHELLODENDRON chinensis (Cork Tree) 25-30'			
Leaves have aromatic odor when bruised, and turn yellow in autumn. Of rapid growth when young and thrives in almost any soil.			
6 to 7 ft. B&B	\$ 2.50		
7 to 8 ft. B&B	3.50		
PRUNUS cerasifera pissardi (Purpleleaf Plum) 12-15'			
Valued because of purplish foliage. Prune every year for best color effect.			
4 to 5 ft. ....	.75	6.00	
5 to 6 ft.	1.00	8.00	
6 to 8 ft.	1.50	12.50	
8 to 10 ft.	2.50	20.00	
10 to 12 ft.	3.50	30.00	
-- padus (European Bird Cherry) 30-40'			
Decorative flowering tree; has long, drooping racemes of white flowers; black fruit.			
5 to 6 ft.	1.25		
-- subhirtella pendula (Weeping Japanese Cherry) (Single-flowering) 12-15'			
3 yr. head, B&B ...	4.75	45.00	
4 yr. head, B&B ...	10.00		
5 yr. head, B&B ...	15.00		
-- subhirtella pendula (Double-flowering)			
2 yr. head, B&B ...	5.50	50.00	
3 yr. head, B&B ...	7.50	67.50	
-- serrulata (Japanese Cherries) 40-60'			
We offer the following list of the choicest imported varieties. These are of upright habit and very desirable for landscape work. All of our cherries are heavy, well branched, well rooted specimens not to be compared with light one or two year whips.			
Kanzan			
This is sometimes considered the choicest variety. It has fine large, double, dark pink flowers and grows vigorously.			
4 to 5 ft.	2.00		
5 to 6 ft.	2.50		
6 to 7 ft.	3.00		
7 to 8 ft.	5.00		
Kofugen			
Upright habit, double deep rose flowers.			
4 to 5 ft.	2.00		
5 to 6 ft.	3.00		
6 to 7 ft.	4.00		

ORNAMENTAL and FLOWERING TREES

	Each	Per 10	Per 100
PRUNUS (Japanese Flowering Cherries)			
Naden			
Beautiful semi-double shell pink flowers.			
4 to 5 ft.	\$ 2.00		
5 to 6 ft.	3.00		
6 to 7 ft.	4.00		
7 to 8 ft.	5.00		
Shirofugen			
Large double flowers, blush fading to pure white.			
5 to 6 ft.	3.00		
6 to 7 ft.	4.00		
7 to 8 ft.	6.00		
(Larger specimens of Flowering Japanese Cherries, B&B, \$5.00 up to \$12.50)			
-- tomentosa (Nanking Cherry) 6-7'			
A splendid shrub, has pink buds expanding to white flowers; small red fruits relished by birds.			
RHUS cotinus (Smoke Tree) 12-15'			
Spreading shrub, rather dense when mature. The leaves are smaller and more round than the American form, but the plume-like fruiting panicles are much more striking. Prefers a well drained sunny place.			
3 to 4 ft.	1.00		
4 to 5 ft.	1.75		
SALIX caprea (Pussy Willow) 15-20'			
The flower buds or "pussies" are unusually large and make this one of the most desirable plants for the very early spring garden. Ideal for forcing in the house. Best in moist places.			
4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00	8.00	
STAPHYLEA colchica (Bladder-Nut) 10-12'			
Ornamental plants chiefly grown for their attractive white flowers and for their handsome foliage; also, for the inflated pod-like fruit. Best in moist rich soil partly shaded.			
5 to 6 ft.	3.00		
6 to 7 ft.	4.00		
STYRAX japonica (Japanese Storax or Snowball) 12-15'			
White well-shaped pendant flowers, June to July. A handsome lawn specimen, quite hardy.			
6 to 8 ft.	3.00		
8 to 10 ft.	5.00		



BORDER PLANTING OF SHRUBS

DECIDUOUS SHRUBS

The judicious planting of shrubs adds greatly to the beauty and value of property and contributes a wealth of pleasure and interest to the home. A good shrub collection will present the greatest variety of color throughout the season, both in flower and foliage. Even in winter it is attractive in appearance from the gracefulness of its stems and branches, and from the color of its bark. Irregular massing is the most picturesque method of shrub planting, and from the following list a selection of varieties for every requirement can be made.

Except where marked B&B, all shrubs will be dug with bare roots. For those plants not marked B&B, an extra charge per plant for balling and burlaping will be made as follows:

2 to 4' - 25¢ 4 to 6' - 30¢ 6 to 8' - 40¢

Each Per 10 Per 100

ACANTHOPANAX pentaphyllum (Five-Leaf Aralia) 7-8'

Graceful arching habit; splendid for banks; good foliage. Prefers shade. Stands city conditions.

3 to 4 ft.	.....	\$	.45	4.00
4 to 5 ft.	.....		.60	5.50

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
ACER ginnala (Amur Maple) 15-20'			
Medium height, low branched. Brilliant autumnal coloring.			
6 to 8 ft.	\$ 1.50	12.50	
AMORPHA canescens (Indigo Bush) 1-3'			
Handsome free-flowering shrub of dense habit. Well adapted for rock gardens and similar sunny, well-drained places.			
2 to 3 ft. ....	.60	5.00	
-- fruticosa (Indigo Bush) 8-10'			
Vigorous growing shrub with fine feathery foliage. Large spikes of dark violet flowers borne in June. Prefers moist soil and sun. Best used in naturalistic or mass planting.			
4 to 5 ft. ....	.75	7.00	
ARONIA arbutifolia (Red Chokeberry) 6-8'			
Valuable because of its red berries. Succeeds in moist half-shade. Good fall coloring.			
2 to 3 ft. ....	.60	5.00	45.00
3 to 4 ft. ....	.75	6.00	
4 to 5 ft.	1.00		
-- brilliantissima 6-8'			
Similar to above, with berries of more brilliant red.			
2 to 3 ft. ....	.70	6.00	55.00
3 to 4 ft. ....	.90	7.50	
4 to 5 ft.	1.25		
-- melanocarpa (nigra) Black Chokeberry) 8-10'			
Delicate white flowers in May. Black berries persist until late. Half-shade.			
3 to 4 ft. ....	.60	5.00	45.00
4 to 5 ft. ....	.75	6.00	
BACCHARIS halimifolia (Groundsel Bush) 8-10'			
Abundant snow white flowers in Sept. Sunny position; adapted for dry, rocky slopes.			
3 to 4 ft. ....	.75	6.00	
BENZOIN aestivale (Lindera Benzoin) (Spice Bush) 10-12'			
Flowers yellow in April; scarlet berries; leaves aromatic; likes moisture.			
2 to 3 ft. ....	.50	4.00	
3 to 4 ft. ....	.60	5.00	
BERBERIS juliana (see Broad-leaved Evergreens)			
-- thunbergi (Japanese Barberry) 4-5'			
A splendid low hedge plant or for massing,			

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
BERBERIS thunbergi			
brilliant autumn coloring and scarlet berries.			
15 to 18 in.	\$.25	2.00	15.00
18 to 24 in. ....	.35	3.00	25.00
2 to 2½ ft. ....	.50	4.00	35.00
Specimens			
2½ to 3 ft. ....	.75	6.50	
3 to 3½ ft.	1.00	8.50	
-- thunbergi atropurpurea (Redleaf Japanese Barberry)			
4-5'			
New form with bright reddish-purple foliage; should be planted in sun for best color. Has same vigorous habit as above type.			
18 to 24 in. ....	.50	4.00	35.00
2 to 2½ ft. ....	.75	6.50	
Specimens			
2½ to 3 ft.	1.00 to 2.50		
-- sargentiana (see Broad-leaved Evergreens)			
BUDDLEIA Ile De France 4-5'			
Brilliant rosy-purple individual flower spikes, with a violet suffusion, often measure 10 inches in length. Their fragrance adds another feature to their beauty.			
Potted .....	.75	7.00	
-- magnifica (Butterfly Bush) 5-6'			
Very effective with gray-green foliage and deep lilac flowers. Likes sun. June to Sept.			
2 yr., potted .....	.60	5.00	
CALLICARPA purpurea (Chinese Beauty-berry) 3-4'			
Attractive in August with its violet-lilac berries. Graceful branching habit.			
2 to 3 ft. ....	.50	4.50	
CALYCANTHUS floridus (Carolina Allspice) 4-5'			
Reddish-brown flowers in June. Spicy fragrance; good deep green foliage.			
2 to 3 ft. ....	.45	4.00	25.00
3 to 4 ft. ....	.60	5.00	35.00
4 to 5 ft. ....	.75	6.50	
CEANOTHUS americanus (Jersey Tea) 2-3'			
A most useful shrub for woodland fringes. White flowers freely produced in July.			
2 to 3 ft.	1.00		

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
CELASTRUS orbiculatus (Oriental Bittersweet) 15-20'			
The orange and scarlet fruits freely borne in axils of leaves are not so conspicuous as in the American variety until leaves drop off. Most desirable kind for winter decoration.			
3 yr.	\$.50	4.00	30.00
4 yr. ....	.75	6.50	50.00
-- scandens (American Bittersweet) 20-25'			
Most adaptable shrubby vine with orange-red berries that retain their color when cut and dried. Fruits borne in clusters showing above leaves.			
2 yr. ....	.40	3.00	25.00
3 yr. ....	.50	4.00	35.00
CLETHRA alnifolia (Sweet Pepper Bush) 4-5'			
Spikes of fragrant flowers in July to September. Prefers moist, shady places; good for massing.			
18 to 24 in. ....	.50	4.50	
2 to 3 ft. ....	.75		
COLUTEA arborescens (Bladder Senna) 8-10'			
Yellow flowers, June to Aug. Useful for dry places. Inflated seed pods often colored.			
5 to 6 ft.	1.00		
CORNUS alba (sibirica) (Coral Dogwood) 8-10'			
Bright red bark. Porcelain-blue fruits; quick grower, useful for winter effect.			
3 to 4 ft. ....	.45	4.00	25.00
4 to 5 ft. ....	.50	5.00	35.00
-- mas (Cornelian Cherry) 15-18'			
Handsome large shrub. Small yellow flowers in April; large fleshy scarlet fruits in autumn.			
4 to 5 ft.	1.25		
5 to 6 ft.	2.00		
6 to 7 ft.	3.00		
-- paniculata (Gray Dogwood) 10-12'			
Numerous small white flowers in May, followed by white fruits on red stems. Likes moisture.			
4 to 5 ft. ....	.50	4.50	40.00
5 to 6 ft. ....	.75	6.00	50.00
6 to 7 ft.	1.00	8.50	75.00
-- sanguinea (Bloodtwig Dogwood) 8-10'			
Spreading shrubs with white flowers, red branches, black fruit. Grows in sun or shade. Prefers moisture.			
4 to 5 ft. ....	.60	5.00	35.00

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
CORNUS stolonifera flaviramea (Golden Twigged Dogwood) 8-10'			
Bright yellow branches. Planted with red-branched species a very effective and striking contrast may be secured.			
3 to 4 ft.	\$.45	4.00	25.00
4 to 5 ft. ....	.60	5.00	35.00
COTONEASTER acutifolia (Pekin Cotoneaster) 8-10'			
Slender, spreading branches, black fruits. Very hardy; a good hedge plant.			
3 to 4 ft. ....	.45	4.00	30.00
4 to 5 ft. ....	.60	5.00	40.00
5 to 6 ft. ....	.75	6.00	
-- <i>apiculata</i> (see Broad-leaved Evergreens)			
-- <i>franchetti</i> (see Broad-leaved Evergreens)			
-- <i>zabeli</i> 4-6'			
Slender, spreading branches with dull green leaves. Pinkish flowers followed by red fruits. Hardy.			
2 to 3 ft.	1.50	12.50	
CYDONIA japonica (Japanese Quince) 4-6'			
A spreading, compact shrub covered in May with brilliant scarlet flowers.			
2 to 3 ft. ....	.50	4.00	35.00
3 to 4 ft. ....	.75	6.00	
-- <i>japonica pygmaea</i> (Dwarf Japanese Quince) 2-3'			
A low spreading shrub with flowers similar to above type.			
18 to 24 in. ....	.45	4.00	35.00
2 to 3 ft. ....	.60	5.00	
DESMODIUM (see Lespedeza)			
DEUTZIA crenata magnifica (Magnificent Deutzia) 10-12'			
A most distinct variety with exceptionally large clusters of pure white double flowers produced in profusion. Finest of all Deutzias.			
3 to 4 ft. ....	.50	4.00	35.00
4 to 5 ft. ....	.75	6.00	50.00
-- <i>gracilis</i> (Slender Deutzia) 3'			
Profuse bloomer, pure white flowers in May. Suitable for both partly shady and sunny locations.			
18 to 24 in. ....	.50	4.00	

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
DEUTZIA scabra (Pride of Rochester) 9-10'			
Vigorous tall shrub bearing large clusters of white flowers tinged with pink in June.			
4 to 5 ft.	\$.45	4.00	30.00
ELAEAGNUS angustifolia (Russian Olive) 15-18'			
Silver-gray leaves and branches; orange berries. Good for massing. Prefers sun.			
3 to 4 ft. ....	.50	4.00	
4 to 5 ft. ....	.75	6.00	
-- longipes (Cherry Eleagnus) 6-8'			
Silvery leaves, fragrant yellow flowers in May. Large red berries in July. Good for limestone soil.			
2 to 3 ft. ....	.75	6.00	
3 to 4 ft.	1.25		
EUONYMUS americanus (Brook Euonymus or Strawberry Bush) 7-8'			
An erect shrub with slender twigs. Bright green leaves. Fruit warty, rose color, with scarlet seed coats; very showy. Moist places.			
3 to 4 ft. ....	.50	4.00	35.00
4 to 5 ft. ....	.60	5.00	45.00
-- europaeus (European Burning Bush) 12-14'			
Pink fruits, slender green twigs, and light green foliage with rich autumn coloring.			
3 to 4 ft. ....	.50	4.00	35.00
4 to 5 ft. ....	.75	6.00	50.00
EXOCHORDA grandiflora (Pearl Bush) 6-9'			
Dazzling white flowers in May. Is improved by annual pruning. Prefers a moist soil.			
3 to 4 ft. ....	.50	4.00	
4 to 5 ft. ....	.60	5.00	40.00
5 to 6 ft. ....	.75	6.00	
6 to 8 ft.	1.00	7.50	
FORSYTHIA intermedia (Border Golden Bell) 6-8'			
Bright yellow flowers in April before leaves unfold. Profuse and beautiful.			
4 to 5 ft. ....	.45	4.00	
-- intermedia spectabilis (Showy Border Golden Bell) 6-8'			
Most profuse of all, with large rich golden yellow flowers. Neat bushy habit.			
3 to 4 ft. ....	.35	3.00	25.00
4 to 5 ft. ....	.50	4.00	30.00
5 to 6 ft., heavy	.75	6.50	55.00

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
FORSYTHIA <i>intermedia spectabilis</i>			
Large plants B&B	\$ 1.00 to		
	3.00		
-- <i>suspensa</i> (Weeping Golden Bell) 4-6'			
Graceful, drooping habit, excellent for massing, banks, or hanging over retaining walls.			
3 to 4 ft. ....	.50	4.00	
-- <i>suspensa fortunei</i> 8-10'			
A vigorous, upright variety with clear yellow bell-shaped flowers.			
4 to 5 ft. ....	.50	4.00	
5 to 6 ft., heavy	.75	6.00	
-- <i>viridissima</i> (Green Stem Forsythia)			
Most vigorous; last to flower.			
4 to 5 ft. ....	.50	4.00	
HIBISCUS <i>syriacus anemonaeiflorus</i> 8-10'			
Rather formal in outline, flowering in August and September. Double pink flowers.			
3 to 4 ft. ....	.45	4.00	
-- <i>syriacus</i> Wm. R. Smith 10-12'			
Single white flowers.			
3 to 4 ft. ....	.45	4.00	
4 to 5 ft. ....	.60	5.00	
HYDRANGEA <i>arborescens grandiflora</i>			
(Snow Hill Hydrangea) 4-5'			
Large heads, pure white flowers in July to Aug. Best when pruned severely each year.			
2 to 3 ft. ....	.50	4.00	35.00
3 to 4 ft. ....	.75	6.00	
-- <i>paniculata grandiflora</i> (Peegee Hydrangea) 8-10'			
Large, loose panicles of white flowers in Aug. A graceful, desirable shrub; best in mass.			
2 to 3 ft. ....	.50	4.00	35.00
3 to 4 ft. ....	.75		
-- <i>quercifolia</i> (Oakleaf Hydrangea) 3-4'			
Large leaves shaped like an oak leaf. Splendid autumn coloring. Succeeds in shade.			
2 to 3 ft.	1.00	8.00	
3 to 4 ft.	1.50	12.50	
HYPERICUM <i>aureum</i> (Golden St. Johnswort) 3-4'			
Yellow, July to Aug. Blue-green foliage, dense habit; effective on margin of shrubbery.			
2 to 3 ft. ....	.50	4.00	

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
HYPERICUM aureum 3 ft., heavy	\$ 1.00		
-- prolificum (Shrubby St. Johnswort) 2-4' Golden yellow flowers from July to September. 18 to 24 in. ....	.50	4.00	
ILEX verticillata (Winterberry) 6-8' Bright red berries persisting to mid-winter. Not eaten by birds. Prefers moist soil. 3 to 4 ft. ....	.75	7.00	
4 to 5 ft.	1.00	8.50	
ITEA virginica (Sweetspire) 3-4' Spikes of fragrant white flowers in July. Good for low places. Brilliant autumn coloring. 2 to 3 ft.	1.00		
KERRIA japonica (Japanese Kerria) 4-5' Single golden yellow flowers from June to Sept. Green branches useful for winter effects. Graceful habit. 2 to 3 ft. ....	.75	6.50	
KOLKWITZIA amabilis (Beautybush) 6-7' Develops into a handsome shrub of graceful habit. Funnel-shaped pink flowers are borne profusely after plant is thoroughly established. Very hardy. 2 to 3 ft. ....	.50	4.00	35.00
3 to 4 ft. ....	.75	6.50	50.00
4 to 5 ft.	1.00	8.50	
LESPEDEZA formosa (Purple Bush Clover) 3-4' Rosy-purple flowers conspicuous in September. 2 yr. ....	.50	4.50	
3 yr. ....	.75	6.00	
LIGUSTRUM ibolium (Ibolium Privet) 8-10' (see Hedge Plants)			
-- ibota regelianum (Regal Privet) 5-6' Makes a splendid low, dense hege; good in shrubby or evergreen plantings. 2 to 3 ft. ....	.40	3.00	25.00
3 to 4 ft. ....	.60	5.00	40.00
4 to 5 ft. ....	.75	6.00	
5 to 6 ft.	1.25	10.00	
-- sinense (Chinese Privet) 6-8' Slender, spreading branches with small, shiny			

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
LIGUSTRUM sinense			
leaves remaining nearly all winter. One of best Privets. Very good for screening.			
1½ to 2 ft.	\$.25	2.00	15.00
3 to 4 ft. ....	.50	4.00	30.00
4 to 5 ft. ....	.75	6.00	50.00
-- vulgare (European Privet) 10-12'			
Creamy-white flowers from June to July. Black berries.			
3 to 4 ft. ....	.40	3.00	
4 to 5 ft. ....	.50	4.00	
5 to 6 ft. ....	.75	6.00	
LONICERA fragrantissima (Winter Honeysuckle) 6-8'			
Fragrant white flowers in April and May. Half-evergreen. Graceful semi-drooping habit.			
3 to 4 ft. ....	.40	3.00	25.00
4 to 5 ft. ....	.50	4.00	30.00
5 to 6 ft.	1.00	7.50	
-- maackii (Late Honeysuckle) 12-15'			
Fragrant white flowers fading to yellowish in September to November.			
3 to 4 ft. ....	.50	4.00	
4 to 5 ft. ....	.75	6.00	
-- morrowi (Morrow Bush Honeysuckle) 6-8'			
Medium height, drooping branches, white flowers, and red berries.			
3 to 4 ft. ....	.50	4.00	35.00
4 to 5 ft. ....	.75	6.00	
-- ruprechtiana (Manchurian Bush Honeysuckle) 12-15'			
Tallgrowing; pure white flowers. Orange-red fruit in June.			
3 to 4 ft. ....	.50	4.00	35.00
4 to 5 ft. ....	.75	6.00	
-- syringantha 4-6'			
Branches spreading, often procumbent; leaves very narrow. Flowers lilac-carmine, produced in abundance. Splendid for banks or to soften retaining walls.			
3 to 4 ft.	1.25	10.00	
-- tartarica (Tartarian Honeysuckle) 9-10'			
Pink flowers, scarlet fruit freely produced. A most adaptable shrub. Hedges or screen planting. (Pink or white)			
3 to 4 ft. ....	.50	4.00	35.00

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
LONICERA tatarica			
4 to 5 ft.	\$.75	6.00	
PHILADELPHUS Bouquet Blanc 2-3' (White Bouquet Mock Orange)			
Low, dense habit. Blooms freely in large bunches. May to June. Small leaves.			
2 to 3 ft. ....	.50	4.50	40.00
3 to 4 ft. ....	.75	6.00	
-- coronarius (Sweet Mock Orange) 10-12'			
Fragrant creamy-white flowers freely produced in May and June.			
4 to 5 ft. ....	.50	4.00	35.00
5 to 6 ft. ....	.75	6.00	50.00
-- pyramidale 5-6'			
A medium sized shrub of pyramidal habit. Large white flowers.			
4 to 5 ft. ....	.50	4.50	
5 to 6 ft. ....	.75	6.00	
-- virginialis (Virginal Mock Orange) 7-8'			
Beautiful semi-double flowers produced intermittently all summer. Most desirable.			
3 to 4 ft. ....	.50	4.00	30.00
4 to 5 ft. ....	.75	6.00	50.00
PHOTINIA villosa (Red Berried Photinia) 8-9'			
Flowers white in June and July. Rich scarlet berries profusely borne in autumn; Splendid thick foliage.			
5 to 6 ft.	2.00		
6 to 7 ft.	3.00		
PHYSOCARPUS opulifolius (Ninebark) 10-15'			
Tall shrub for screening. White flowers and red fruit.			
3 to 4 ft. ....	.50	4.00	
4 to 5 ft. ....	.60	5.00	
POTENTILLA fruticosa (Shrubby Cinquefoil) 3-4'			
Clear yellow flowers borne profusely from June to September. A very adaptable and useful shrub.			
2 to 3 ft. ....	.75	6.00	
PRUNUS glandulosa (Double Flowering Almond) 5-6'			
One of the earliest shrubs to flower in spring, when the plant is literally covered with soft pink blossoms.			
2 to 3 ft. ....	.65	5.00	

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
RHAMNUS cathartica (Common Buckthorn) 9-10'			
Dark green leaves, numerous black berries in the autumn and early winter. Valuable background shrub. Very hardy.			
4 to 5 ft.	\$.50	4.00	35.00
5 to 6 ft. ....	.60	5.00	40.00
6 to 8 ft. ....	.75	6.50	
-- frangula (Glossy Buckthorn) 8-9'			
Berries red changing to black.			
4 to 5 ft. ....	.50	4.50	35.00
5 to 6 ft. ....	.60	5.00	40.00
RHODOTYPOS kerrioides (Jethead) 4-5'			
Fresh green foliage, pure white flowers in May and June. Shining black berries, bead-like, all winter.			
3 to 4 ft. ....	.50	4.00	35.00
4 to 5 ft. ....	.75	6.00	50.00
RHUS canadensis (aromatica) (Fragrant Sumac) 4-5'			
Clusters of small yellow flowers in April and May. Attractive in June when covered with coral-red fruits. Withstands drought. Aromatic foliage.			
2 to 3 ft. ....	.40	3.50	30.00
3 to 4 ft. ....	.60	5.00	
-- copallina (Shining Sumac) 10-15'			
A dense growing shrub with dark green foliage, turning to red in fall. Yellow flowers appear in July and August.			
3 to 4 ft. ....	.50	4.50	40.00
4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00		
-- glabra (Smooth Sumac) 10-12'			
Crimson fruits in bunches; rich autumn coloring; thrives in poor soils.			
4 to 5 ft. ....	.50	4.00	30.00
5 to 6 ft. ....	.75	6.00	
-- glabra laciniata (Cutleaf Smooth Sumac) 4-5'			
Delicately cut foliage; grows slowly. Striking crimson early autumn color.			
2 to 3 ft. ....	.75	6.50	
3 to 4 ft.	1.00	8.00	
-- typhina (Staghorn Sumac) 10-15'			
One of the most brilliant plants in autumn; lovely foliage and velvety bark. Thrives in poor rocky soil.			
5 to 6 ft. ....	.75	6.00	
6 to 8 ft.	1.00	9.00	

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
RIBES alpinum (Alpine Currant) 6-8'			
Desirable shrub of dense habit, spreading branches. Adorned with bright scarlet fruit through summer and autumn. One of best shrubs to plant as undergrowth in shady places.			
2 ft.	\$.50	4.00	35.00
ROSA hugonis (Golden Rose of China) 6-8'			
Clear yellow single flowers freely produced in June. Bushy habit; small decorative foliage.			
2 to 3 ft. ....	.60	5.00	
6 in. pots ....	.75	7.00	
-- rubrifolia (Redleaf Rose) 5-6'			
Has distinct purplish-red leaves and bark; good winter subject. Pink flowers in June.			
3 to 4 ft. ....	.75	6.00	
4 to 5 ft.	1.00	8.50	
-- rugosa (see under Roses)			
RUBUS odoratus (Flowering Raspberry) 4-6'			
Rose-colored, fragrant flowers produced all summer. Particularly good for covering banks, especially in shade.			
2 to 3 ft. ....	.50	4.00	
SAMBUCUS canadensis acutiloba (Cut-leaved Elder) 7-9'			
Deeply cut and fern-like foliage gives excellent landscape effect. Has same general characteristics as American Elder.			
3 to 4 ft. ....	.50	4.00	30.00
-- nigra aurea (Golden European Elder) 10-15'			
vigorous, spreading habit; distinct on account of its yellow foliage. Prefers sun and moisture.			
4 to 5 ft. ....	.50	4.00	30.00
SPIREA Anthony Waterer (Waterer Spirea) 2-3'			
Deep rose-pink flowers, very free-flowering all summer. A compact shrub.			
2 to 2½ ft. ....	.50	4.00	35.00
-- billiardi (Billiard Spirea) 4-6'			
Flowers bright pink, produced in huge, dense panicles; blooms from May throughout summer.			
3 to 4 ft. ....	.50	4.00	
-- bumalda (Bumalda Spirea) 3-4'			
A bushy, dwarf plant, with rosy-pink flowers; blooms in great profusion from July to frost.			

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
SPIREA bumalda			
1½ to 2 ft.	\$.40	3.00	
2 to 3 ft., heavy	.75	6.00	50.00
-- prunifolia (Bridal Wreath) 7-8'			
Double white flowers in May. Free-flowering; handsome green foliage turning orange in autumn.			
3 to 4 ft. ....	.50	4.00	
-- thunbergi (Thunberg Spirea) 2-4'			
Spreading, graceful sort, with pure white flowers in April and May. Very good for foundation planting.			
2 to 3 ft. ....	.50	4.00	
3 to 4 ft. ....	.75	6.00	
-- van houttei (Van Houtte Spirea) 7-8'			
White flowers in May and June. Graceful habit; extremely free-flowering and very adaptable. Bushy.			
2 to 3 ft. ....	.25	2.00	15.00
3 to 4 ft. ....	.40	3.50	25.00
4 to 5 ft. ....	.50	4.00	30.00
5 to 6 ft. ....	.75	6.00	50.00
STEPHANANDRA flexuosa (Cutleaf Stephanandra) 5-6'			
Graceful, compact habit; handsome foliage, similar to small maple leaf. Pure white flowers in June.			
2 to 3 ft. ....	.40	3.50	
3 to 4 ft. ....	.60	5.00	
SYMPHORICARPOS chenaulti (Chenault Coralberry) 6-8'			
This is a very beautiful hybrid originating at the Arnold Arboretum.			
2 to 3 ft. ....	.50	4.00	30.00
3 to 4 ft. ....	.75	6.00	50.00
-- mollis (Spreading Snowberry) 6-8'			
A more profuse berry producer and superior to S. racemosus.			
2 to 3 ft. ....	.35	3.00	25.00
3 to 4 ft. ....	.50	4.00	35.00
-- vulgaris (Coralberry or Indiana Currant) 4-5'			
Coral-red berries persisting throughout winter. Good for shade, and bank planting. Also for rocky ledges.			
2 to 3 ft. ....	.35	3.00	25.00
3 to 4 ft. ....	.50	4.00	35.00

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
SYRINGA chinensis (Chinese Lilac) 8-9'			
Slender branches, graceful habit. Violet flowers in May. Free-flowering.			
5 to 6 ft.	\$ 1.00		
-- chinensis saugeana (Purple Chinese Lilac) 8-9'			
Deep purple-red flowers.			
5 to 6 ft.	1.00		
6 to 7 ft.	1.50		
-- josikaea (Hungarian Lilac) 9-10'			
Rosy-lilac flowers in June. Good, shining, dark green foliage.			
3 to 4 ft. ....	.50	4.50	
4 to 5 ft. ....	.75	7.00	
5 to 6 ft.	1.00	9.00	
-- persica (Persian Lilac). 8-9'			
Arching branches, small leaves. The fragrant lilac flowers freely produced in loose clusters. Hardy.			
3 to 4 ft. ....	.50	4.50	
5 to 6 ft.	1.00		
6 to 7 ft.	1.50		
-- villosa (Himalaya Lilac) 7-8'			
Bushy shrub with stout branches. Bright green foliage. Panicles of rosy-white flowers. Very fragrant; valuable for late blooming.			
4 to 5 ft. ....	.75		
-- vulgaris (Common Purple Lilac) 12-15'			
The old-fashioned lilac. Vigorous, upright shrub. Large clusters of fragrant purplish flowers in May. Rich, dark green foliage.			
3 to 4 ft. ....	.50	4.00	30.00
4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00	8.50	75.00
-- vulgaris alba			
A white form of the common lilac.			
3 to 4 ft. ....	.50	4.00	
4 to 5 ft. ....	.75	6.00	50.00
-- French Lilacs (Named varieties) 6-12'			
Abel Chatenay - Double; white, compact panicles.			
Belle de Nancy - Flowers pink with white center.			
Charles X - Single; dark lilac-red.			
Charles Joly - Double; purplish-red.			
Marie Legraye - Single; white flowers; one of the best.			
Miss Stepman			
Mme. Lemoine - Double; large white flowers			

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
SYRINGA French Lilacs			
Princess Alexandra - Single; white; favorite variety in this class in America.			
Souv. de Rothpletz			
3 to 4 ft.	\$ 2.00		
4 to 5 ft., heavy	3.00		
5 to 6 ft., heavy	4.00		
Specimens B&B	5.00 to		
	7.50		
TAMARIX africana (African Tamarix) 12-14'			
Pink flowers in April and May. Feathery, gray-green foliage. Effective near water.			
4 to 5 ft. ....	.50	4.00	30.00
5 to 6 ft. ....	.75	6.00	
-- hispida (Kashgar Tamarix) 10-12'			
Bluish-green foliage. Very vigorous habit; flowers pink, in dense racemes in June and August. Likes moisture.			
3 to 4 ft. ....	.50	4.00	
4 to 5 ft. ....	.75	6.00	
VIBURNUM acerifolium (Maple Leaved Viburnum) 4-5'			
Flowers white in May and June. Black fruits; maple-like leaves turning purple in autumn. Good for dry shady places and under planting in woodland.			
2 to 3 ft. ....	.75	6.00	
-- americanum (American Cranberry Bush) 9-10'			
Bright scarlet berries, large bunches persisting almost all winter. Shade or sun.			
3 to 4 ft. ....	.50	4.50	
4 to 5 ft. ....	.75	6.00	
5 to 6 ft.	1.00	8.50	
Specimens			
6 to 9 ft.	1.50 to		
	5.00		
-- carlesi (Fragrant Viburnum) 4-5'			
Handsome shrub developing into broad, round-topped specimen. Very fragrant pinkish-lavender flowers make this the outstanding member of the family. Clusters open as leaves expand in May.			
2 to 3 ft. B&B	2.00		
-- cassinoides (Witherod) 5-6'			
White flowers in June and July. Berries pink, changing to dark blue. Autumn color good.			

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
VIBURNUM cassinoides			
Splendid for massing. Likes semi-shade and moisture.			
2 to 3 ft.	\$.75	7.00	
3 to 4 ft.	1.00	9.00	
-- dentatum (Arrow Wood) 10-12'			
White flowers in May and June. Berries blue-black; autumn coloring purple and red. Thrives in wet soil. Makes splendid informal hedge without trimming.			
3 to 4 ft. ....	.50	4.00	35.00
4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00	8.50	75.00
-- dilatatum (Linden Viburnum) 8-9'			
Creamy-white flowers in May and June. Handsome dark green, wrinkled leaves; berries red, changing to black. Vigorous.			
3 to 4 ft. ....	.50	4.00	
4 to 5 ft. ....	.75	6.00	50.00
5 to 6 ft.	1.00	8.50	70.00
6 to 7 ft.	1.25	10.00	
-- lentago (Nannyberry) 18-20'			
White flowers in May and June. Handsome foliage, good autumn coloring; blue-black fruits. Good for massing.			
3 to 4 ft. ....	.60	5.50	
4 to 5 ft. ....	.75	7.00	
-- nudum 12-15'			
Yellowish white flowers in June and July. Fruits pink at first, changing to dark blue.			
18 to 24 in.	1.00		
-- opulus nanum (Dwarf Cranberry Bush) 1½-2'			
Useful edging or facing shrub. Rarely flowers. Very compact habit; slow in growth.			
12 to 15 in. ....	.50	4.50	40.00
15 to 18 in. ....	.75	7.00	
18 to 24 in.	1.00		
-- opulus sterile (Common Snowball Bush) 9-10'			
Has showy round heads of white flowers in May and June. Rarely fruits.			
3 to 4 ft. ....	.50	4.00	30.00
4 to 5 ft. ....	.75	6.50	50.00
-- prunifolium (Black Haw) 15-29'			

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
VIBURNUM prunifolium (Black Haw) 15 -20'			
Pure white flowers in April and through June.			
Blue-black, glaucous berries. Sturdy habit.			
2 to 3 ft.	\$.75	7.00	
-- rhytidophyllum (see Broad-leaved Evergreens)			
-- sieboldi (Siebold Viburnum) 9-10'			
White flowers in May and June. Berries pink, changing to black. Has handsome large dark green leaves.			
3 to 4 ft. ....	.75	6.50	
4 to 5 ft.	1.00	9.00	
Specimens			
5 to 8 ft. B&B	1.50 to 5.00		
-- tomentosum (Doublefile Viburnum) 7-8'			
Flat heads of white flowers in June. Berries red to black. Good autumn coloring.			
3 to 4 ft. ....	.75	6.00	
4 to 5 ft., heavy	1.25		
-- tomentosum plicatum (Japanese Snowball) 7-8'			
Showy white flowers in balls, in June. Handsome purple foliage in autumn. No fruits.			
3 to 4 ft. ....	.75	7.00	
4 to 5 ft.	1.00	9.00	75.00
Specimens			
5 to 7 ft. B&B	1.50 to 3.00		
VITEX macrophylla (Bigleaf Chaste Tree) 3-4'			
Large tresses of lavender-blue flowers from July to October. Strong aromatic odor; grayish, star-shaped foliage. Prefers sun.			
3 to 4 ft. ....	.75	6.00	
WEIGELA			
One of the most popular and showy of flowering shrubs, adapted to all soils and most situations. In late May and June the branches are bent beneath an abundance of trumpet-shaped flowers.			
-- candida (Snow Weigela) 7-8'			
Large white flowers freely produced. They become faintly tinged with pink when old.			
4 to 5 ft. ....	.50	4.50	
-- desboisi (Desbois Weigela) 6-7'			
Deep rose-pink flowers.			
3 to 4 ft. ....	.45	4.00	
4 to 5 ft. ....	.60	5.00	40.00

DECIDUOUS SHRUBS

	Each	Per 10	Per 100
WEIGELA Eva Rathke (Red Flowering Weigela) 4-5'			
Carmine flowers in June through August. Most profuse of all.			
2 to 3 ft. ....	\$	.50	
-- nana variegata (Variegated-leaf Weigela) 4-5'			
Pale pink flowers.			
4 to 5 ft., heavy..		1.00	
-- rosea (Pink Weigela) 7-8'			
Showy pink flowers in June. Flowers produced in profusion.			
3 to 4 ft. ....	.45	4.00	
4 to 5 ft. ....	.60	5.00	



VINES --- CLIMBING AND TRAILING

Hardy vines and climbers add greatly to the beautification of the home, by covering banks and bare spots and giving shade and fragrance to the pergola and verandas. Among the vines there is a great diversity of habit and variety. Some vines are best suited for shade, others for flowers. Many of them require some support, but others such as Boston Ivy and English Ivy, are self-supporting to brick, stone, or materials of similar texture. These are very useful for softening the rough corners of the house.

Each Per 10 Per 100

AMPELOPSIS quinquefolia (Virginia Creeper) 30-50'

A native, hardy climber of very rapid growth; beautiful, deeply-cut foliage, turning to a rich crimson in the fall. Excellent for trees, walls, slopes and banks.

Potted \$.60 5.50

-- tricuspidata (veitchi) (Boston Ivy) 40-50'

Suitable for planting on walls and about buildings. Grows with great rapidity and clings very closely to any surface. Foliage rich crimson in fall.

Bare rooted40 3.00

Potted50 4.50

ARISTOLOCHIA sipho (Dutchman's Pipe) 30'

Vigorous. Very large, green foliage; brownish, pipe-shaped flowers. Desirable for screening purposes.

Potted75

BIGNONIA grandiflora (Chinese Trumpet Vine) 15-20'

A great improvement on the common type. Handsome large tresses of vivid orange, yellow and red flowers make a striking effect.

Potted 1.00 9.00

-- grandiflora Mme. Gallen 20-25'

An improved variety of a darker orange than the above.

Potted 1.00 9.00

CELASTRUS SCANDENS (see Deciduous Shrubs)

CLEMATIS Henryi 10-15'

A robust plant, free bloomer with creamy-white, large, handsome flowers.

Potted 1.00

-- Jackmani 10-15'

One of the best; large, rich, velvety purple flowers in profusion.

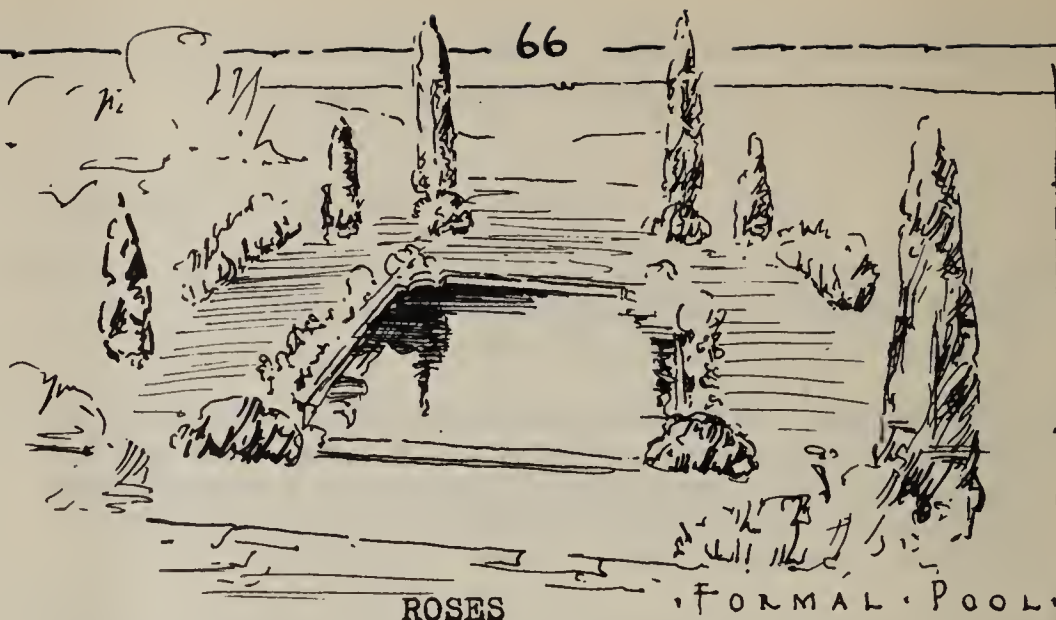
Potted 1.00

VINES --- CLIMBING AND TRAILING

	Each	Per 10	Per 100
CLEMATIS Mme Edouard Andre 10-15'			
A very fine variety with bright red flowers.			
Potted	\$ 1.00		
-- paniculata (Sweet Autumn Clematis) 20-30'			
Fragrant white flowers in September. Woolly seed pods are also attractive.			
Bare rooted .....	.50	4.00	
Potted .....	.60	5.50	
EUONYMUS radicans acutus (Wintercreeper)			
Small-leaved evergreen groundcover.			
Potted .....	.75		
-- radicans minimus (Baby Wintercreeper)			
Tiny evergreen leaves are pencilled in gray. Charming for rockery or edging.			
Potted .....	.50	4.50	
-- vegetus (Bigleaf Wintercreeper) 3-4'			
Interesting shrubby vine; leaves round, dull green; bright scarlet and orange fruits. Handsome among conifers.			
Potted .....	.75		
HEDERA helix (English Ivy) 20-25'			
A clinging evergreen vine, extremely hardy for use on walls, in a northern exposure or as a groundcover in shady locations.			
Potted .....	.25	2.25	20.00
LATHYRUS latifolius (Hardy Sweet-Pea) 6-10'			
Thrives almost anywhere; a rampant grower, it is a good trellis plant, and is adapted as a cover to wild, rough places. Succeeds in shade. Flowers are not fragrant.			
Potted .....	.75		
LONICERA fragrantissima halliana			
(Hall's Japanese Honeysuckle) 15-20'			
A quick-growing vine; blooms freely; deliciously fragrant. Flowers open white, changing to buff. Almost evergreen. Very choice.			
Bare rooted .....	.25	2.00	15.00
-- sempervirens (Trumpet Honeysuckle) 15-20'			
A beautiful variety with long, deep crimson flowers borne in profusion in bunches at intervals throughout the summer. Scarlet berries. Semi-evergreen.			
Potted .....	.75	6.00	
PERIPLACA graeca (Silk Vine) 30-40'			
A twining shrub, with dark green glossy leaves.			

VINES --- CLIMBING AND TRAILING

	Each	Per 10	Per 100
PERIPLACA graeca			
Brownish-purple flowers.			
Potted	\$	1.00	
POLYGONUM auberti (Chinese Fleece Vine) 25-30'			
During summer and early autumn, the myriads of white flowers give the whole vine a fleecy appearance. Vigorous; quite hardy.			
Potted	1.00	9.00	
ROSA wichuriana (Memorial Rose) 15-25'			
White flowers; thick, small, shining green foliage. Particularly useful for covering banks or boulders.			
Potted .....	.50	4.50	40.00
VINCA minor (Periwinkle Myrtle) 4"			
Evergreen groundcover. Delicate light blue flowers in spring. Succeeds best in shade. Excellent for planting rocky slopes.			
Clump .....	.12	1.00	8.00
WISTERIA			
These vines are known as some of our best climbers. They grow very rapidly, and when they bloom they make a wonderful show. Our Wisterias are all grafted with wood from flowering plants, and should bloom when three or four years old.			
-- frutescens 40-50'			
Lilac-purple flowers in June; fragrant.			
Potted	1.00		
-- sinensis (Chinese Wisteria) 40-50'			
A very strong grower, clinging high and twining tightly. Pale green foliage; profuse bloomer in early summer; sky-blue flowers.			
Potted	1.00		
-- sinensis alba (White Chinese Wisteria) 40-50'			
Very similar to one above. White flowers.			
Potted	1.00		



Down through the ages the Rose has been known and accepted as the "Queen of the Flowers." Its presence is sensed in the garden, and upon all occasions its beauty and fragrance are outstanding. Of the many thousand varieties of Roses in existence, we list only such varieties as have been proved satisfactory in this section.

Plant Roses in sunny locations, free from interference from other plants. Dig beds to a depth of 18 inches or more, adding plenty of well-rotted cow manure, and being especially certain that good drainage is provided. Plant as early as possible after receipt of shipment, and take precautions that the roots of the plants are not unnecessarily exposed to the air.

Each	Per Doz.	Per 100
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HYBRID TEA ROSES

These are the Everblooming Roses, so called because they are full of blossoms, or flower at brief intervals through the spring, summer and fall. This group includes most of the finest Roses. They give beautiful flowers in many varied colors, and most of them are fragrant. They are reliable and hardy, but should get some winter protection. We have for sale only #1 Roses, the highest quality available. All these Roses, unless otherwise requested, will be bare-rooted and packed in moss. For potted Hybrid Teas, an additional charge of 25¢ per plant will be made.

H. T. Roses(Pink)

Jonkheer J. L. Mock

The flowers, which are produced with the greatest freedom on long, stiff stems, are of large size and of perfect form, of a deep imperial pink, the outside of the petals silvery rose-white.

.....	.65	7.00	50.00
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ROSES

Each Per Doz. Per 100

H. T. Roses (Pink)

Lady Ashtown

A very free-flowering variety, producing fine blooms throughout the season. Flowers large and of a delicate soft rose color, shading to yellow base. \$.65 7.00 50.00

Los Angeles

Very vigorous, and produces a continuous succession of long-stemmed flowers of a luminous flame-pink, toned with coral and shaded with translucent gold at the base of the petals.

..... .65 7.00 50.00

Mme. Butterfly

A symphony of white, bright pink, apricot and gold. Compared with Ophelia, this derivation is fuller-petaled, more prolific, and of greater color appeal. The buds are a rich Indian red, yellow at base. .65 7.00 50.00

Mrs. Charles Bell

Lovely shell-pink buds and blooms of fine, globular form, with shadings of soft salmon; sweetly perfumed.65 7.00 50.00

Radiance

An ideal bedding rose that continues to produce its large flowers throughout the most unfavorable hot weather when frequently many other varieties fail. A brilliant carmine-pink, with salmon-pink and yellow shadings at base of petals.65 7.00 50.00

Souvenir de Georges Pernet

Brick-red buds opening to orange-pink blooms of immense size; very double and deliciously fragrant. An unusually beautiful rose.

..... .75 8.00 60.00

Wilhelm Kordes

Long, pointed buds opening to full double flowers; a rich capucine red overlaying a golden ground; wonderfully prolific.

H. T. Roses (Red)

.65 7.00 50.00

*Better Times - U. S. Plant Patent #23

Interesting long crimson buds open into brilliant cerise-red flowers that are large, double, delicately fragrant, and are produced on long, strong stems. Excellent for cutting. Foliage is leathery, dark green. A very free, full bloomer. 1.50 15.00

Charles P. Kilham

A brilliant, distinct and striking novelty which will appeal to and please every Rose lover.

ROSES

	Each	Per Doz.	Per 100
H. T. Roses (Red)			
Charles P. Kilham			
The buds are long, pointed, of perfect shape, opening to high-centered, perfectly-formed, full, double flowers of a rich and brilliant oriental red, flushed with orange and glowing scarlet. A vigorous grower, very free-flowering and sweetly tea-scented.			
.....	\$.75	8.00	60.00
E. G. Hill			
Beautiful long bud of perfect form and full, double, high-centered flower of dazzling scarlet, shading to a deeper red as it develops. Strong, vigorous, free-flowering habit.			
.....	.75	8.00	60.00
Etoile de Feu			
Translated into English, the name is "Star of Fire", which describes it exactly, for its big, wide-spreading flower is crowded with stiff petals to the very center, radiating out to make a great star-like flower of flaming pinkish-orange. Dwarf and bushy with glistening healthy foliage.			
.....	.65	7.00	50.00
Etoile de Hollande			
Brilliant red blooms of magnificent size, perfect in half-open state, showing clean, attractive centers when fully open; petals enormous; very fragrant and free-flowering.			
.....	.65	7.00	50.00
*Mary Hart - U. S. Plant Patent #8			
A most unique and striking red sport of Talisman. Bud is marooned, opening to well-formed blossoms of deep, velvety blood-red with overglow of amber. Has same splendid shape and fragrance as Talisman, but is better producer with sturdier, heavier stems, and is a vigorous grower.			
.....	1.00	10.00	
McGredy's Scarlet			
The Irish originator made but one error in producing this rose and that is in calling it scarlet, for the blossoms fully opened are a vivid deep rose. Has scarlet glow in the early morning as the bud opens. Wonderful grower, with great strong four to five foot bushes, loaded throughout summer with long-stemmed buds beautifully shaped.			
.....	.75	8.00	60.00
Mme. Edouard Herriot			
In color its buds are coral-red, shaded with yellow at base; the open flowers of medium size, semi-double, of a superb coral-red,			

ROSES

Each Per Doz. Per 100

H. T. Roses (Red)

Mme. Edouard Herriot

shaded with yellow and bright rosy-scarlet
passing to shiny red.

..... \$.65 7.00 50.00

*Nigrette - U. S. Plant Patent #87

The cup-shaped flowers are an intensely deep
marron with blackish velvety sheen, and are
deliciously fragrant. It is the darkest of
roses, appearing almost black from a little
distance. The plant is continuously in bloom,
spending most of its energy in forming blossoms.
This sensation of the European Rose world is
now available for the first time in this
country. 2.00 20.00

Olympiad

This is a brilliant new red rose. The color is
unique---a lustrous, dark oriental scarlet, its
depth of color accentuated by the golden base
and intensified by a rich velvety sheen. Bud
is long and pointed and the flowers magnificent
in every stage of development.

..... .75 8.00 60.00

Padre

Copper-scarlet, with bright yellow at base of
petals. Flowers semi-double, with 15-20, often
curiously notched petals. Blooms with exception-
al freedom.65 7.00 50.00

President Herbert Hoover

Large flowers of a very charming combination of
cerise-pink, flame scarlet, and yellow, with
broad, thick petals; very fragrant. The clean,
handsome foliage is an added attraction. The
brilliancy of the color is somewhat dimmed
by hot weather, but cool autumn nights develop
tones and tints of almost unbelievable richness.

..... .75 8.00 60.00

Red Radiance

A counterpart of Radiance from which it is a
"sport", possessing all the good traits of that
valuable variety but differing in color, which
is a bright cerise-red.

.65 7.00 50.00

H. T. Roses (Yellow)

*Countess Vandal - U. S. Plant Patent #38

The Rose of Roses! "Countess" has been enthus-
iastically received by Rose lovers everywhere.
Its long, pointed bud, its distinctive shadings
of coppery bronze suffused with soft gold, and
its form are all a continuous "movie" develop-
ing new beauty at all times during its long life.

ROSES

	Each	Per Doz.	Per 100
H. T. Roses (Yellow)			
Countess Vandal			
Shadings of coppery bronze suffused with soft gold. This rose has been the sensation of all foreign shows, winning all medals and trophies in 1931 and 1932. Plant is vigorous and blooms unceasingly throughout the summer.			
.....	\$ 1.00	10.00	
Golden Dawn			
Rose fans the country over have been raving about the beauty of this new-comer from Australia. The oval buds are rich sunflower yellow, heavily diffused with cerise before opening, developing into high-centered, double flowers of light lemon yellow, with the original old tea scent.			
.....	.75	8.00	60.00
Louise Catherine Breslau			
Remarkably bright buds and blooms of reddish orange, paling to light orange. Opens to large, globular flowers, fairly deep and full, and without much fragrance. Bush is spreading and dwarf; foliage very beautiful.			
.....	.65	7.00	50.00
Mabel Morse			
Clear, unstained yellow buds and well-shaped, fragrant flowers. Spreading, bushy growth and liberal bloom. Foliage remarkable for its beauty and resistance to disease.			
.....	.65	7.00	50.00
Golden Ophelia			
Well-shaped blooms with a heart of golden yellow, shading lighter toward the edges of the flower, and delicately perfumed. The plant is robust and healthy blooming with great freedom. The golden color is richest in the fall.			
.....	.65	7.00	50.00
Rev. F. Page-Roberts			
Copper-red buds of great length, opening to golden yellow blooms stained outside with red; fully double and very large; fragrant.			
.....	.75	8.00	60.00
Souvenir de Claudius Pernet			
A most vigorous grower of erect branching habit, beautiful brilliant green foliage, long, pointed buds of exquisite shape, carried on long stiff stems. Very large, full flowers with elongated deep petals; a beautifully formed bloom. Color most striking sunflower yellow.			
.....	.65	7.00	50.00
Sunburst			
A favorite yellow rose for many years and still hard to beat. Its name typifies its glorious coloring. The buds are large and well-formed			

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ROSES

	Each	Per Doz.	Per 100
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H. T. Roses (Yellow)

Sunburst

produced on long stems, with an intense shade of golden orange, lightening to yellow.

..... \$.65	7.00	50.00
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Talisman

Brilliant red and gold buds, opening to well-shaped blooms of scarlet-orange and rich yellow. Constantly in bloom; the most vivid color yet produced in roses.

	.75	8.00	60.00
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H. T. Roses (White)

Kaiserin Augusta Victoria

Soft pearly-white, tinted with just enough lemon in the center to relieve the white; remarkable fragrance. Beautifully-formed flowers on long, graceful stems; a strong, free, healthy grower.

.....	.65	7.00	50.00
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POLYANTHA ROSES

This type of rose is deservedly popular for bedding purposes. Perhaps better known as Baby Ramblers, these plants form shapely, compact, bushy specimens, most of them from eighteen to twenty-four inches high, producing in great profusion from early in the season, without stopping, until severe frost, trusses of small flowers. Pruning is not necessary; simply remove the past season's flower stems.

Baby Herriott

An abundance of small flowers of a rich copper hue. Splendid foliage.

.....	.65	7.00	50.00
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Cecile Brunner

Small, exquisitely formed buds and flowers of light pink with yellow base in diffuse, graceful clusters. Perfectly formed miniature roses of utmost grace and delicacy. Also called "Sweetheart Rose" and "Mignon Rose".

.....	.75	8.00	60.00
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Ellen Poulsen

Full flowers of rose-pink, borne in large compact clusters. ..

	.65	7.00	50.00
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Golden Salmon

Brilliant orange-scarlet color with single flowers. A dwarf shrub.

Lafayette

	.85	7.00	50.00
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Popular large-flowered Polyantha, with large cherry-red blooms which cover the plant with a mass of color. ..

	.65	7.00	50.00
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ROSES

	Each	Per Doz.	Per 100
Polyantha Roses			
Salmon Spray			
An unusual variety growing tall, and as its name indicates, producing long sprays of good-sized, semi-double, fragrant salmon-pink blooms.			
	\$.65	7.00	50.00

RAMBLER ROSES

Each Per 10 Per 100

These plants are exceptionally vigorous and include only the newer and hardier varieties not subject to mildew. Older varieties, such as Dorothy Perkins, Crimson Rambler, etc., have been replaced by these improved strains.

American Beauty

Vigorous climber with large buds and flowers of bright purplish pink. Good foliage.

..... .50 4.50 40.00
Potted75 7.00

American Pillar

A single-flowering variety of great beauty. The flowers are of a large size, having a lovely shade of pink, with a clear white eye; borne in immense bunches. A large plant in full bloom is a sight not easily forgotten.

..... .50 4.50 40.00
Potted75 7.00

*Blaze

Hardy everblooming climber which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both its parents. A vigorous climbing variety which will grow to a considerable height.

..... 1.50

Dr. W. Van Fleet

A rose which, on account of its dainty color and exquisitely shaped buds and flowers, appeals to everyone. The long pointed buds are of a rich flesh-pink. Splendid for cutting.

..... .50 4.50 40.00
Potted75 7.00

*Golden Climber

Flowers always come solitary on stiff, strong stems, often 18 inches or longer, and are 4 to 5 inches in diameter, making a cut flower which has no equal. Handsome "vine" to cover a fence, trellis, porch, pergola, or garage wall.

..... 2.00

Jacotte

Flowers large, semi-double, coppery yellow,

ROSES

Each Per 10. Per 100

Rambler Roses

Jacotte

tinted coppery red. Very desirable.

75¢ each: 3 for \$2.00

Mary Wallace

A Pillar Rose, making a fine, strong, self-supporting plant 6 to 8 feet high, with large glossy foliage, blooming with a great freedom in spring and bearing a large number of fine buds in summer and fall. Flowers very large, of a bright, clear rose-pink with salmon base.

..... \$.50 4.50 40.00

Potted75 7.00

*New Dawn

(Everblooming Dr. W. Van Fleet.) Identical in every way with its parent in size and formation of its flowers, color, etc., but blooms continuously throughout the summer and fall.

..... 1.50

Paul's Scarlet

Flowers are semi-double, very freely produced in clusters of from 3 to 20 flowers each on much branched canes. It is of strong climbing habit and perfectly hardy.

..... .50 4.50 40.00

Potted75 7.00

Primrose

New hardy yellow climber with large, very double, canary-yellow flowers in great profusion.

..... .50 4.50 40.00

Potted75 7.00

Silver Moon

Beautiful semi-double flowers, pure white in color, petals of great substance, beautifully cupped, forming a Clematis-like flower.

..... .50 4.50 40.00

Potted75 7.00

Spanish Beauty

Large waxy-pink blossoms in clusters borne on a heavy glossy green foliage. Prolific bloomer. 65¢ each; 3 for \$1.80.

SHRUB ROSES

Rosa Hugonis (Golden Rose of China) 5-6'

A very desirable border rose with unusually attractive yellow flowers.

..... .65 6.00

Potted90 8.00

ROSES

Each Per 10. Per 100

Shrub Roses

Rosa rugosa F. J. Grootendorst 4-6'

Small, bright red flowers produced throughout growing season. Vigorous plants, often used

as hedge. \$.65 6.00

Potted90 8.00

Rosa rugosa Grootendorst (Pink) 4-6'

Has deep pink flowers; otherwise, same characteristics as above. .65 6.00

Potted90 9.00

Note:

Roses marked with an asterisk have been patented by the originators. While we will exercise the best of care in the shipping and handling of these plants, we will not assume any further responsibility than to see that good plants carefully packed are sent to you. All claims and descriptions given are those made by the originators for which we must not be held responsible, nor do we undertake to make replacements if the plants do not grow.



SUNDIAL & BENCH

HARDY PERENNIAL PLANTS

The hardy perennial garden appeals very strongly to all garden and flower lovers. During the whole flowering season there is not a time during which some of them are not in bloom. They reappear year after year, blooming freely, and require very little attention and protection.

Select hardy flowers to provide a continuous blooming season. The various coarse-leaved, tall-growing varieties should occupy the background. The dwarf-growing varieties along the front edge of the border or bed. The intermediate rows will take care of the greater majority of perennials. These varieties are located so as to avoid color clashing and to produce a harmonious whole. Also, choose them with regard to variation of bloom.

The roots may be planted in early spring or in autumn when the soil is not cold, wet or soggy. Any good soil, sensibly enriched with rotted manure, bone meal, or sheep manure, dug deep and thoroughly mixed, will be satisfactory. The beds should be kept weeded and occasionally stirred. The large-growing varieties often need staking and tying when they reach maturity.

Plants that are listed at

20¢ each are	\$2.00 per dozen
25¢ each are	2.50 per dozen
30¢ each are	3.00 per dozen
35¢ each are	3.50 per dozen
40¢ each are	4.00 per dozen
50¢ each are	5.00 per dozen

*Indicates plants that are suitable for the Rock Garden.

Each

ACHILLEA eupatorium (Yarrow) 3-4'	
Flat heads of brilliant yellow flowers	\$.25
-- millefolium 18"	
Dense heads of rosy pink. July-Oct. ..	.25
-- ptarmica, Boule de Neige 12-24"	
Pure white flowers all summer.....	.25
*-- tomentosum 6-8"	
Bright yellow flowers. July-Sept.....	.25
ACONITUM fischeri (Monkshood) 2-3'	
Dark blue dwarf flowers. Sept.-Oct....	.30
*AJUGA genevensis (Bugle) 6-8"	
Dense spikes of blue. May-June.....	.25

HARDY PERENNIAL PLANTS

	Each
* <i>ALYSSUM saxatile compactum</i> (Basket of Gold) 12"	
Bright masses of bright yellow.	
Early spring.....	\$.30
<i>AMARYLLUS lycoris</i> 2-3'	
Large red-orange flowers in summer...	.50
<i>ANCHUSA italica</i> (Alkanet) 3-5'	
Rich blue flowers on spikes in May-June	.30
*-- <i>myosotidiflora</i> 12"	
Clusters of blue flowers in May-June..	.30
<i>ANEMONE</i> Queen Charlotte (Japanese Windflower) 2-3	
Abundant semi-double flowers of pink.	
September-November.....	.25
<i>AQUILEGIA</i> long spurred hybrids (Columbine) 2'	
These unusually beautiful plants may be obtained in either blue or pink...	.25
<i>ANTHEMIS tinctoria</i> (Chamomile) 3'	
Large golden yellow flowers all summer	.25
* <i>ARABIS alpina</i> (White Rock Cress) 6"	
Pure white flowers in dense masses.	
Early spring.....	.25
* <i>ARMERIA maritima</i> (Thrift) 3-6"	
Pale pink flowers in tiny globe-shaped heads. May and June.....	.25
<i>ARTEMESIA</i> Silver King (Sage Brush) 3'	
Frosted, silvery-leaved plants splendid for contrast in border and bouquet.....	.30
<i>ARUNDINARIA japonica</i> (Arrow Bamboo) 12-15'	
A hardy garden Bamboo.....	1.00
* <i>ASTER alpinus</i> 6-10"	
Large violet-rayed handsome heads.	
May-June.....	.25
-- <i>artis</i> 3'	
Double flowers of petunia violet. Sept.	.35
-- Barr's Pink 4-5'	
Finest bright pink flowers. Sept.-Oct.	.35
-- Blue Gem 3'	
Rich blue flowers in early autumn.....	.35
-- <i>climax</i>	
Showy lavender-blue flowers in Sept....	.35
-- <i>erica</i>	
Large, semi-double pink flowers. Sept.	.25

HARDY PERENNIAL PLANTS

	Each
ASTER Queen Marie 3½'	
Blue tinted, lavender flowers. Sept.	\$.35
-- Robert Parker 4'	
Pale heliotrope; early autumn.....	.35
-- roseum superbum 3-4'	
Almost red and a profuse bloomer. Sept.	.25
-- Sam Benham 3'	
Semi-double white flowers.....	.35
-- St. Egwin 3'	
Pleasant rosy pink flowers in Sept...	.35
ASTILBE (see Spirea)	
BAPTISIA australis (False Indigo) 2'	
Dark blue, pea-shaped flowers in June.	.25
BELAMCANDA chinensis (Blackberry Lily) 18"	
Orange flowers spotted with purple. June..	.25
*CAMPANULA carpatica 8"	
Clear blue flowers from July to Oct. ..	.25
*-- garganica 12"	
Starry, light blue flowers. Late spring	.25
-- glomerata var. dahurica 18"	
Close heads of deep blue flowers. June	.30
-- persicifolia coerulea 2'	
Bright blue flowers through the summer	.30
-- pyramidalis 4-6'	
Spikes of blue star-shaped flowers....	
Summer.....	.30
CARNATIONS mixed (Hardy Border) 12"	
Flowers in great abundance. June-July	.25
CATANANCHE coerulea (Love Plant) 18"	
Heads of pretty deep blue flowers.	
July to Sept.....	.30
*CERASTIUM arvense compactum (Chickweed) 6"	
Creeping. White flowers in May.....	.20
*-- tomentosum 6" (Snow-in-Summer)	
Silvery foliage. White flowers in May	.20
CHELONE lyoni (Shell Flower) 2-3'	
Heads of showy purplish red flowers	.25
CIMICIFUGA racemosa (Snakeroot) 4-6'	
Spikes of white flowers. July-Aug.....	.35
CHRYSANTHEMUM Old Fashioned Hardy Pink 3-4'	
Blooms in October and November.....	.25

HARDY PERENNIAL PLANTS

Each

CHRYSANTHEMUM Old Fashioned Hardy Red 3-4'	
Blooms in October and November.....	\$.25
-- Old Fashioned Hardy White 3-4'	
Blooms in October and November.....	.25
-- Old Fashioned Hardy Yellow 3-4'	
Blooms in October and November.....	.25
-- hortorum bronze 3-4'	
Button-like bronze flowers in fall...	.25
-- Aladdin 2-3'	
Coppery bronze blooms with an overlay of orange apricot shade. Blooms perpetually from August until late autumn.....	.40
-- coreanum 2-4'	
White flowers often turning pink. Oct.-Dec.....	.40
-- coccineum Pyrethrum (Painted Daisy)	
Variety of color in summer and fall...	.25
-- maximum (Shasta Daisy)	
Profusion of white flowers in summer	.25
-- Hartze & Elder 2'	
Daisy-like flowers in spring.....	.25
CONVALLARIA majalis (Lily-of-the-Valley) 6"	
Fragrant white flowers in May.....	.20
*COREOPSIS auriculata (Tickseed) 8"	
Large yellow blooms with eye encircled with reddish band. Summer.....	.25
-- grandiflora 2'	
Improved bright yellow flowers in summer	.25
DELPHINIUM belladonna (Larkspur) 3-4'	
Light blue spikes of flowers. June-Sept.	.25
-- English Hybrids 4-5'	
Flowers from pale to indigo blue, blended with mauve and pink. Summer.....	.30
-- Fanny Stormonth 4-5'	
A lovely pale blue variety.....	.40
*-- formosum coelestinum 3'	
Large light blue flowers. Summer.....	.20
-- Wrexham 4-5'	
All shades of blue blended with mauve and lavender.....	.40
DIANTHUS barbatus 2' (Sweet William)	
In varied colors. Early summer.....	.25
*-- caesius grandiflorus pink 4-10"	
Compact growth of rose-colored flowers in May.....	.25
*-- caesius grandiflorus red 8"	
Double red flowers in early summer.....	.25

HARDY PERENNIAL PLANTS

Each

- *DIANTHUS deltoides (Maiden Pink)
A profusion of small crimson flowers during
June and July..... \$.20
- *-- deltoides albus
A white form of the above variety.... .20
- latifolius Beatrice 2'
Lovely pure pink cluster of blooms from
June until September..... .30
- latifolius Fuerst Bismarck 2'
Similar to the above, the flower being
several shades darker..... .30
- plumarius 12"
Pink, purplish and white fragrant flowers
on spikes all summer..... .25
- plumarius White Reserve 2'
Double, continuous flowering; pure white .30
- Highland Hybrids Mixed 2'
Colors range from crimson to salmon pink
and white..... .30
- DICENTRA spectabilis 2'
Long racemes of pink, heart-shaped flowers
in April and May..... .50
- DICTAMNUS fraxinella caucasicus (Gas Plant) 2-3'
Bushy perennial with spikes of rosy pink
flowers during June and July..... .30
- DIGITALIS gloxiniaeflora rosea (Foxglove) 3-4'
Tall spikes of rose-pink flowers in June
and July..... .25
- purpurea gloxiniaeflora 4-6'
Deep purple flowers in June and July.. .25
- DORONICUM caucasicum (Leopard-Bane) 3'
Large bright yellow flowers in early
spring..... .30
- *ERYNGIUM glaucum roseum (Sea Holly) 2'
Thistle-like heads of pink flowers in
summer..... .30
- EUPATORIUM coelstinum (Hardy Ageratum) 12-14"
Light purple flowers similar to the Ager-
atum so popular with our grandmothers.
Late July until frost..... .30
- EUPHORBIA corollata (Spurge) 2'
Umbels of pure white flowers. June-Aug. .30

Natorp's

HARDY PERENNIAL PLANTS

Each

- **FESTUCA glauca* (Blue Fescue Grass) 6-8"
Ornamental grass. Tufts of bluish
leaves..... \$.20
- FUNKIA* (see *Hosta*)
- GAILLARDIA grandiflora* (Blanket Flower) 2-2½'
Flowers with dark red-brown center,
petals marked with rings of brilliant
crimson, orange and vermillion. Blooms
from early summer until frost..... .25
- **GEUM coccineum*, Mrs. Bradshaw 18"
Large, double flowers of fiery orange-
red blooming all summer..... .25
- **GYPSOPHILA Bristol Fairy* (Baby's Breath) 2-3'
Large panicles of double white flowers
throughout the summer..... .50
- *-- *paniculata*
Mass of small white flowers in August
and September..... .25
- HELENIUM autumnale rubrum* (Sneezewort) 4-5'
Reddish-gold flowers in late summer and
autumn..... .25
- *pumilum magnificum* 12-18"
Large golden-yellow flowers from July to
October. Profuse bloomer..... .25
- *Riverton Gem* 3-4'
Old gold suffused with bright terra cotta
changing to wallflower red. Aug.-Oct. .25
- **HELIANTHEMUM Rosy Gem* (Sun Rose)
Low growing evergreen plant hidden by a
mass of bloom in July to September... .25
- HELIANTHUS Maxmiliani* (Hardy Sunflower) 6'
Golden yellow flowers in graceful sprays
in October..... .25
- *mollis* 5'
Improved variety with large flowers.. .25
- *multiflorus flore pleno* 4'
Clear yellow, resembling a small Dahlia .25
- *sparcifolius* 3-4'
Best of summer-blooming sunflowers.... .25
- HELIOPSIS pitcheriana* 3' (Orange Sunflower)
Golden yellow flower about 2 inches in
diameter. July to August..... .25

HARDY PERENNIAL PLANTS

Each

HEMEROCALLIS Dr. Regel 1½' (Day Lily)	
Handsome, rich orange-yellow flowers in May. Very fragrant.....	\$.30
-- Florham 3-3½'	
Large, trumpet-shaped flowers; rich golden yellow, with Indian yellow markings. June and July.....	.30
-- Fulva 3'	
Coppery orange, shaded crimson. July	.30
-- Middenforffi 3'	
Huge, rich, orange-yellow flowers in summer.....	.30
-- Thunbergi 2-3'	
Pale yellow blossoms in July.....	.30
*HEUCHERA Garden Hybrids 18"	
Especially valued for its rich green foliage tinted bronze. Pink flowers	.30
*-- sanguinea 12-18"	
Fairy-like spikes of bright crimson..	.30
HIBISCUS Mixed colors 3-4'	
Deep rose, pink or white; all summer	.40
HOLLYHOCK - Althea Rosea 4-5'	
Crimson double, yellow double and pink double. Late summer.....	.25
*HOSTA coerulea lanceolata (Plantain Lily) 8"	
Blue flowers from July to August.....	.25
-- subcordata grandiflora 12"	
Pure white, lily-shaped fragrant flowers in August and September.....	.25
*-- variegata 8"	
Variegated foliage and blue flowers..	.25
IBERIS sempervirens 8"	
Covered with sheet of white flowers in early spring.....	.20
IRIS GERMANICA - German Iris	
20 named varieties, from 20¢ each to	.50
IRIS KAEMPFERI - Japanese Iris	
-- Albatross	
Refined, beautiful pure-white double flowers.....	.65
-- Catharine Parry	
Double, blue overlaid with rich purple glow.....	.40

HARDY PERENNIAL PLANTS

Each

IRIS KAEMPFERI

- Eleanor Parry
Double, claret purple, flaming and blue
as flower ages..... \$.40
- Koko-No-Iro
Six large royal purple petals with yellow
center radiating into lines..... .40
- Queen of the Blues
Double, blue-veined white flower with
gold center..... .40
- Mahogany
Large double flowers of mahogany red .40
- Mixed Varieties
Splendid mixture of choicest Japanese
varieties..... .30
- Red Riding Hood
A fine single amaranth, veined and suffused
with white..... .40

- *IRIS pumila (Dwarf Iris) 4"
Lavender, yellow, or purple flowers in
April and May..... .25

- IRIS sibirica (Siberian Iris) 2-2½'
Medium-sized, beardless purple flowers
in late spring..... .30

- *LAVANDULA vera (Sweet Lavender) 18"
Fragrant blue flowers in July and Aug. .30

- *LINUM perenne (Flax) 2'
Beautiful pale blue flowers on graceful
stems all summer..... .25

- LIATRIS pycnostachya 4'
Rich purple flowers on long, narrow
spikes; blooms in midsummer..... .25

- LILIUM candidum (Madonna Lily) 3'
Pure waxy white, anthers yellow. Sup-
plied only in fall..... .45

- Regale 3'
White flowers suffused with pink..... .40

- speciosum roseum (Showy Lily) 3'
White flowers suffused with rose pink;
center spotted blood red..... .50

- umbellatum 3-5'
Upright scarlet flowers dotted black.. .35

- LYTHRUM superbum roseum (Purple Loosestrife) 3'
Large rose-colored flowers with willow-like

HARDY PERENNIAL PLANTS

Each

LYTHRUM superbum roseum	
leaves. Blooms from July to Sept....	\$.25
*LYCHNIS viscaria splendens (Catchfly) 8-10"	
Profuse pink flowers in June and July	.25
*MERTENSIA virginica (Virginia Bluebells) 1-1½'	
Blue flowers fading to pink. Early spring.	.25
MISCANTHUS sinensis gracillimus (Eulalia) 6-7'	
Narrow bright green foliage with silvery midrib.....	.50
-- sinensis variegata 5'	
Long, narrow leaves striped with green, white and often pink or yellow.....	.50
MONARDA didyma (Bergamot) 2-3'	
Brilliant crimson scarlet flowers in June and August.....	.25
*MYOSOTIS palustris (Forget-Me-Not) 6"	
Profuse rich blue flowers with yellow eye in spring.....	.25
PAPAVER orientale (Oriental Poppy) 2'	
Orange, red and salmon.....	.30
PAEONIA - Chinese, Double---Old Fashioned Peonies	
Nest to roses, the favorite perennial or permanent flowers are, unquestionably, Peonies. There is no language to describe the finest of the new varieties. That was true and important a score of years ago, and is ten times more important now. Our list includes the favorite new varieties as well as many of the older ones which retain their popularity.	
-- Albert Crousse	
Fresh salmon-pink; delicate color, fragrant.....	.75
-- Baroness Schroeder	
White, with shadings of flesh. Very fragrant. One of best Peonies. Late	.95
-- Bernard Pallisy	
Blush pink. Late.....	1.00
-- Candeur	
Silver light pink.....	2.75
-- Coquelin	
Light red.....	1.00
-- Edulis superba	
Dark pink, very fragrant; early.....	.75

HARDY PERENNIAL PLANTS

Each

PAEONIA - Old Fashioned

-- Elie Chevalier	
Tyrian-rose shaded scarlet. Mid-season.....	\$ 1.50
-- Eugenie Verdier	
Light hydrangea-pink; fragrant. Early midseason.....	1.00
-- Felix Crousse	
Brilliant red, fragrant; midseason...	.75
-- Festiva Maxima	
Pure white; early.....	.75
-- Gismonda	
Flesh-pink, fragrant; late.....	1.00
-- Karl Rosenfield	
Clear red; early.....	1.00
-- Kelway's Rosemarie	
Rosy pink.....	2.50
-- La France	
Soft apple blossom pink; wonderfully fragrant; midseason.....	2.75
-- La Lorraine	
Creamy-white; late midseason.....	1.75
-- Lord Kitchener	
Cherry red; very early.....	1.50
-- Marcelle Dessert	
Glossy cream white, and fragrance of a tea rose; early.....	.75
-- Madame Ducei	
Mauve rose, fragrant; late.....	.75
-- Marguerite Girard	
Hydrangea-pink fading to creamy white	.75
-- Marquis Lagergreen	
Cherry red; midseason.....	1.00
-- Madame Auguste Dessert	
Glossy flesh, tinged carmine, very fragrant; midseason.....	2.75
-- Madame Gaudichau	
Rich garnet with blackish hues; mid-season.....	3.75
-- Neomie Demay	
Hydrangea-pink; early.....	1.00
-- President Taft	
Deep pink.....	1.00
-- Richard Carvel	
Bright crimson; very early.....	2.25
-- Richardson's rubra superba	
Rich and brilliant, deep crimson, fragrant; midseason.....	.75
-- Sarah Bernhardt	
Deep apple blossom pink; fragrant; late midseason.....	.95

HARDY PERENNIAL PLANTS

Each

PAEONIA - Old Fashioned

-- Souvenir de Fr. Ruitton

Cherry Red..... \$ 2.25

-- Suzette

Deep rose shaded carmine; midseason... 1.00

Peonies - New Chinese and Japanese

One of the loveliest sights in the garden is a clump of Single Chinese or Japanese Peonies in full bloom. They are all strong growers, blooming very freely, and therefore are the very favorite kinds for landscape planting. No garden is complete without these lovely flowers.

-- Single Chinese Peonies

An interesting class bearing a general resemblance to Japanese species. They have 1 to 2 rows of large, rounded guard petals, with distinct centers of pollen-bearing stamens in some shade of yellow. All fine landscape types.

-- La Fraichour

Large rosy white..... 1.00

-- L'Entinselante

Bright red..... 1.50

-- Fusyama

Flesh pink..... 1.00

-- Nympe

Bright flesh pink; late..... 1.00

-- Rosy Dawn

Blush white; early..... 1.00

-- The Moor

Purple garnet..... 1.00

Single Japanese Peonies

A type not very generally known but awakening great interest and enthusiasm. The opened flowers are of extra wide spread, with one or more layers of broad guard petals, which act as a cup to the mounted center. In place of the pollen-bearing stamens, the stamens and anthers are greatly enlarged into narrow, thick, twisted petaloids of various colors, forming a dense cushion.

-- Cornelie

Pure white..... 2.50

-- Emma

Dark lilac-pink..... 2.75

-- Eva

Lilac crimson..... 2.25

-- Ohirama

Dark carmine; early..... 1.50

Natorp's

HARDY PERENNIAL PLANTS

Each

PAEONIA - Single Japanese

-- Oimatus	
Pink and white.....	\$ 1.75
-- Soshi	
Dark red; late.....	3.75
-- Yeso	
Pure white; midseason.....	1.00

PENTSTEMON barbatus (Beard Tongue) 30"

Very useful and showy flowers of shell-pink on long spikes in July and August .25

PHLOX decussata Columbia (Hardy Phlox) 2-2½'

Soft delicate pink, light blue eye....	.50
-- Commander 2-2½'	
Brilliant deep crimson with darker eye	.25
-- Miss Lingard 2'	
Pure white flowers, free from disease	.25
-- Mrs. Jenkins 2'	
Pure white flowers, late flowering.....	.25
-- Rheinlander 2'	
Large salmon-pink flower.....	.25
-- R. P. Struthers 2'	
Bright rosy carmine flower with claret red eye.....	.25

*PHLOX subulata alba (Moss Pink)

Masses of pure white flowers in May.... .20

*-- subulata lilacina

Creeping pale blue flowers in May..... .20

*-- subulata rosea

Profuse blooms of rose-pink creeping flowers in May..... .20

*-- subulata vivid

Bright pink flowers with dark pink eye .20

PHYSOSTEGIA virginica vivid (False Dragon's Head) 18-24"

Deep pink flowers on spikes in Aug.-Sept. .25

PLATYCODON grandiflora (Chinese Bellflower) 20"

Large deep blue flowers on spikes all summer..... .25

-- grandiflora alba 20"

White form of the above..... .25

*PLUMBAGO larpentae (Leadwort) 6-8"

Deep blue flowers during late summer and fall..... .25

*PRIMULA auricula alpina (Primrose) 6"

Small flowers of various colors in May .25

HARDY PERENNIAL PLANTS

	Each
*PRIMULA candilabra Hybrids Large sweet-scented flowers of various colors in spring.....	\$.25
*-- polyanthus 6" Small bushy plant covered with yellow flowers in spring.....	.25
PYRETHRUM Mixed Varieties (Painted Daisy) 2' Profusion of variable colored flowers through summer and fall.....	.25
RUDBECKIA purpurea (Purple Coneflower) 3' Attractive purple flowers with large brown cone-shaped center. July to October	.25
SALVIA azurea (Meadow Sage) 3-4' Great profusion of sky-blue flowers in August to September.....	.25
*SAXIFRAGA cordifolia 12" Clear rose flowers in early spring. Hand- some foliage.....	.25
*SEDUM acre 3" Prostrate habit; bright green foliage and yellow flowers in May and June...	.20
*-- aizoon 12" Bright yellow flowers in July and Aug.	.20
*-- album 3" Creeping habit; thick, waxy round foliage, white flowers in May and June.....	.20
*-- anglicum 3" Dense evergreen mass, becoming red-tinged; flowers white or rosy tinted.....	.20
*-- dasphyllum 6" Bluish-gray heads set on frail stems. Flowers white to pink.....	.20
*-- ellancombianum 10" Bright evergreen foliage with yellow flowers in June and July.....	.20
*-- hispanicum 4" Greenish gray leaves, becoming reddish, with pinkish white flowers in June and July.....	.20
*-- kamtschaticum 8" Orange yellow flowers with prostrate green foliage turning golden in autumn	.20
*-- reflexum 8-10" Yellow flowers in June and July.....	.20
*-- sarmentosum 2" Best Sedum for filling seams between rocks in wall garden. Bright yellow	

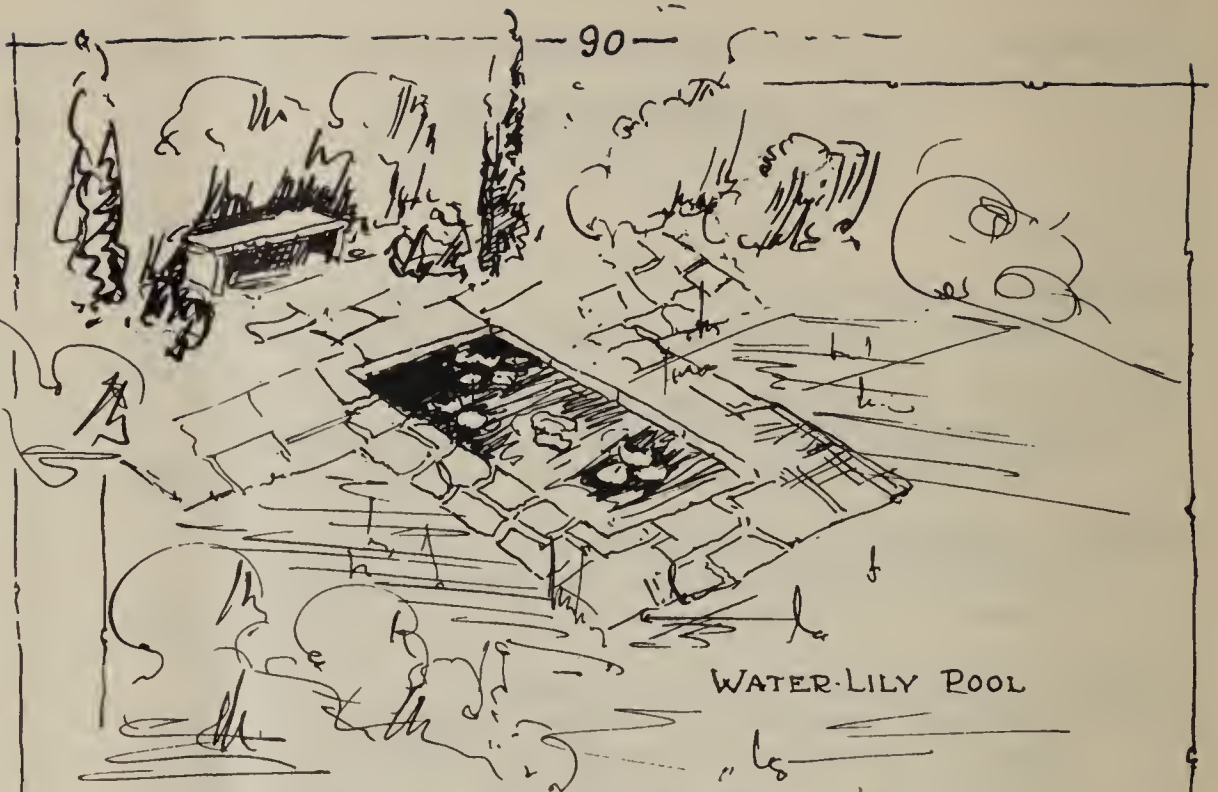
HARDY PERENNIAL PLANTS

Each

- SEDUM sarmentosum
 flowers..... \$.20
- *-- sexangulare 3"
 Very dark green foliage with yellow
 flowers..... .20
- *-- spectabile 18"
 Erect-growing with light green foliage
 and immense heads of handsome, showy rose-
 colored flowers. Blooms in late fall .20
- *-- stoloniferum coccineum 6"
 Evergreen leaves with purplish pink flowers
 in July and August..... .20
- *-- spurium coccineum 6"
 Fast spreading variety; good for covering
 sandy banks. Rosy-crimson flowers in
 July and August..... .20
- *SEMPERVIVUM atrovioleaceum 8" (House Leek)
 Rosette-like, thick leaves are fleshy and
 pointed. When fully formed at maturity,
 rosette measures 4 inches in diameter.
 Deep reddish purple leaves..... .20
- *-- globiferum 10"
 Gray-green leaves, lightly tipped brown.
 Pale yellow flowers in June..... .20
- *-- tectorum 4"
 Broad rosettes, leaves having reddish
 brown tips; flowers pale red..... .20
- SIDALCEA Rosy Gem (Greek Mallow) 2-3'
 Erect-growing, branching plants producing
 pretty rose-colored flowers in June-July .30
- SPIREA Betsy Cuperus (Astilbe or Goat's Beard) 5'
 Drooping flower spikes with white flowers
 and pink eyes. June and July..... 1.00
- filipendula 24"
 Numerous corymbs of white flowers with
 fern-like foliage. June and July..... .30
- Marguerite Van Rechteren 5'
 Fringed flowers of bright red, tinged with
 dark lilac in June and July..... 1.00
- *STATICE latifolia (Great Sea Lavender) 1½-2'
 Immense heads of purplish blue, minute
 flowers during July and August..... .25
- *TEUCORIUM orientalis (Germander) 6"
 Abundance of blue flowers in August... .30
- *-- Chamaedrys 6"
 Dwarf plants producing abundance of blue

HARDY PERENNIAL PLANTS

	Each
TEUCRIUM Chamaedrys flowers in August. Boxwood foliage.. \$	.30
THALICTRUM adiantifolium (Meadow-Rue) 2' Miniature white flowers with Maiden-hair- like fern foliage. Blooms in June....	.40
*TUNICA saxifraga (Coat Flower) 6" A pretty tufted plant with light pink flowers all summer.....	.20
*THYMUS citriodorus aurea (Thyme) Creeping fragrant foliage of gold with rosy or purplish flowers in June-July..	.20
*-- vulgaris A form of the above.....	.20
TRITOMA pfitzeri (Red Hot Poker) 3-4' Heads of blooms of rich orange scarlet from August to October.....	.25
*VERNOICA incana (Speedwell) 12" White wooly plants with numerous blue flowers in July and August.....	.25
-- longifolia subsessilis 2' Blue flower-studded spikes from July to September.....	.30
*-- rupestris 3-4" Deep green foliage hidden under a mass of bright blue flowers in June.....	.20
-- spicata 12" Long spikes of violet-blue flowers all summer.....	.25
*VIOLA cornuta Apricot (Tufted Pansies) Beautiful rich apricot shade, tinted orange toward the center.....	.20
*-- cornuta Jersey Gem Vigorous, bushy growth and roundish foliage. Pure, rich violet, slightly perfumed..	.20
*-- odorata, Double Russian 6" Double, sweet-scented flowers in abundance. Splendid variety for troublesome shady place.....	.20
*YUCCA filamentosa (Adam's Needle) 6' Broad evergreen foliage with spikes of drooping creamy flowers. June and July	.50



HARDY NYMPHAEAS OR WATER LILIES

Water Lilies and aquatics are fast making their charms a necessity in every garden, little or big. Their culture requires only sun, water and good soil. The soil should be a good garden soil, mixed at the ratio of four parts of soil with one part of well-rotted cow manure and five parts soil with one part sand. The tubs or boxes and containers in which the lilies are planted should be well perforated with holes and submerged so the top of the soil is from 8 to 10 inches below the surface of the water. The hardy Lilies may be planted any time during the growing season until August.

Hardy Day Blooming		Each
Aurora, changeable colors.....	\$	1.50
Eugenia De Land, deep rosy pink.....		1.50
Marlaic White, fragrant, strong grower....		1.50
Chromatella, yellow.....		1.25

Tropical Day Blooming		
Blue Beauty, deep blue.....		2.50
Mrs. C. W. Ward, rose pink.....		2.00

Night Blooming		
Nelumbium speciosum, pink (Sacred Lotus of the Nile).....		2.00
Rubra rosea, rosy-carmine.....		2.00
Water Hyacinths.....		.10

FRUIT TREES

The home orchard is coming back into popular favor, for who can resist the beautiful show of blossoms in the spring and the joys of luscious fruit in the fall. For the small amount of attention given, the returns are multiplied a hundredfold.. With modern spraying equipment and methods, success is assured.

We carry the choicest varieties of Apples, Pears, Peaches, Cherries, Plums, and Grapes, which have proven successful growers in this section.

Each 3 For

APPLES

Delicious (Early Winter). Large red fruit, uniform in size. Very popular. Quality unexcelled.....	\$.85	2.25
Grimes Golden (Fall). Yellow; best for quality and production.....	.85	2.25
Transparent (Summer). Earliest and best of the early kinds; white, tender, juicy..	.85	2.25
Winesap (Winter). Red, rich and juicy..	.85	2.25

CHERRIES

Black Tartarian (Early). Most popular of the sweet varieties. Large fruit, black and heart-shaped. Vigorous tree.....	1.00	2.75
Montmorency (Early). Sour, dark red; juicy acid flavor.....	.75	2.00

PEACHES

Champion (Freestone). White-fleshed, with much juice. Good quality; August....	.65	1.80
Elberta (Freestone). Beautiful yellow, large and shaded with deep red; August	.65	1.80

PEARS

Bartlett. The favorite eating Pear. Beautiful yellow with soft blush. August	1.00	2.75
Seckel. Small, high quality, yellowish brown Pear. Juicy and sugary; Sept..	1.00	2.75

PLUMS

Bradshaw. Large, dark red, flesh green, juicy. August.....	1.00	2.75
Damson. A standard for years. Purple fruit in August.....	1.00	2.75

GRAPES

	Each	Per 10
Catawba, large dark copper; late....	.40	3.50
Concord, standard black; October....	.30	2.75
Niagara, standard white; prolific...	.30	2.75



Per 10 Per 100

HEDGE PLANTS

Chinese Privet. When trimmed closely, foliage somewhat resembles boxwood. Adapted for small hedge to border flower garden.
18-24 inches..... \$ 1.25 10.00

Ibolium Privet. Upright, hardy form, very useful in place of California Privet.
12-18 inches..... .60 5.50
3 feet, heavy 1.75 15.00

Regel's Privet. Perfectly hardy; beautiful pendulous habit. Thrives in sun or shade. Responds well to shearing.
2-3 feet..... 3.00 25.00
3-4 feet..... 6.50 50.00

Japanese Barberry. Unsurpassed where a small hedge is wanted. May be trimmed formal or allowed to grow natural. Good autumn coloring and red berries all winter.
15-18 inches..... 2.00 15.00
18-24 inches..... 3.00 25.00

FERNS

Clumps..... 20¢ each; 6 for \$1.00

GRASS SEED

Use 5 to 7 pounds per 100 square yards for a new lawn.
Use 2 to 4 pounds per 100 square yards for an old lawn.

Regular Mixture - Finest Quality

1 pound for 65¢; 5-10 pounds at 60¢ per lb.;
25-100 pounds at 50¢ per lb.

Shady Mixture

1 pound for 75¢; 5-10 pounds at 70¢ per lb.

LANDSCAPE MATERIALS

LAWN DRESSING

Use one bag per 100 square yards.

Per sack (approximately 25 pounds).....	\$ 1.00
Per sack, in 5 to 10-bag lots.....	.90
Per sack, in 25 to 100-bag lots.....	.80

TREE AND PLANT FERTILIZER

Used as straight fertilizer, apply 15 to 20 pounds per 100 square yards.

For established trees, use 1 pound of fertilizer per 1 inch of caliper. For newly planted trees, use one-half this amount.

1 pound for 10¢; 10 pounds, 75¢; 100 pounds, \$5.00

NATORP'S BONEMEAL (Fine steamed)

Used as a general fertilizer for roses, perennials, and other small plants, this Bonemeal should be applied at the rate of 2 to 3 pounds per 100 square feet.

5 pounds, 40¢; 25 pounds, \$1.50; 100 pounds, \$3.50

PEAT MOSS

Paper sack.....	\$.50
1 sack, (approximately 40-50 pounds).....	1.00
$\frac{1}{2}$ bale.....	2.00
1 bale.....	3.75

ALUMINUM SULPHATE

1 pound, 10¢; 10 pounds, 85¢; 100 pounds, \$6.00

SULPHATE AMMONIA

1 pound, 10¢; 10 pounds, 75¢; 100 pounds, \$5.00

TREE PAINT

Per pint.....	\$.45
Per quart.....	.80
Per gallon.....	3.00

NATORP'S PLANT DUST

For dusting against plant insects.

Per carton.....	\$.45
5 pounds.....	1.50

SOIL

Sod and well-decomposed manure.

Apply for prices. Jefferson 1375.

NATORP PLANNING SERVICE

It is just as essential to have a good landscape plan of your garden and grounds as it is to provide a plan for the home itself. There are so many opportunities to save money and to avoid mistakes of a permanent character in the layout of even the most modest garden, that no one who contemplates building or the making of changes in his present home and grounds can afford to spend a dollar without first securing a competent landscape architect's plan. This plan should be made even in advance of the building plans, or you should have your landscape architect confer with the building architect so as to place your home on the most appropriate site of the grounds.

We maintain a thoroughly trained landscape organization. Our service covers every phase of landscape work, from planning your grounds to the execution of your work. Our modern scientific equipment enables us to give particularly efficient and economical service on large landscape developments, and no job is ever too small to command our interest and our best skill.

Without charge or obligation we will have one of our experts visit your grounds. He can then give you an estimate of the small charge for preparing your plan. This plan will include a list of the proper plants required to produce the effects you desire. Also, it is so prepared that you may complete the planting at one time, or spread it over a period of years. It will show the proper location of the house, drives, walks, pools, benches, pergolas, terraces and of every plant. The value of such a plan must be apparent to everyone.

* * *

OUR SERVICE INCLUDES

Construction and Planting

Walks
Drives
Gateways
Pools
Pergolas
Walls

Service

Sodding and Seeding
Spraying and Trimming
Lawn Work
Maintenance

MOVING 40 ft. TREE

MOVING BIG TREES

A home may be built ever so attractively, yet if there are no big trees on the premises, to frame the house and provide shade, the picture is incomplete.

Up until a short time ago there was but one way to obtain this desired result--- to plant small young trees and then wait years for them to develop and mature.

Now, no longer is it necessary to await the development of young saplings. Science and inventive genius have now made it possible to move and transplant large trees, 10 to 75 feet high, which would require 30 to 40 years to grow. Such trees can now be moved to any location to produce the desired landscape effect.

Natorp Landscape Service includes moving big trees. Our trained men and the use of new and specially designed equipment and modern methods enables us to do this work in a most satisfactory and economical manner.

The cost of moving large trees is very reasonable when compared with the surprising results obtained.

Every big tree is moved by us with this understanding: That it will live; or we will replace it within two years at no additional cost to you.

It would be a pleasure to give you an estimate.

SPECIALY DESIGNED TREE-MOVER

Natorp's

HOW TO ORDER

Plants may be ordered by mail and we will ship as soon as conditions are right.

For the convenience of our clients and for those who like to select their own plants, we maintain three convenient sales grounds.

Downtown sales store, 213 East Fourth Street, is open week days from 9 to 5:30.

Main Office and display grounds, 4400 Reading Road, between Avondale and Bond Hill, is open week days, during the growing season, from 8 to 5:30, and on Sundays from 10 to 5:30.

Kenwood-Montgomery Sales grounds are located on Montgomery Road, half way between Silverton and Montgomery, Ohio; it is open week days from 8 to 5:30, and on Sundays from 10 to 5:30.

PLANTING INSTRUCTIONS

All nursery stock needs careful handling. It must not be unnecessarily exposed to sun or drying winds before being planted. Keep the roots covered at all times with damp burlap sacks or something similar. After being planted the stock will need food and water.

Cut off broken or bruised roots just above the place of injury. Shorten any roots that are overlong with a sharp knife or pruning shears.

Dig the hole large enough to receive the plant without bending the roots. Throw good top soil on one side of hole and poor soil on opposite side. Then break up subsoil in bottom of hole and mix with it a little top soil and some well-rotted manure or a commercial plant food.

Set your plant, then fill the hole to within a few inches of the top, tramping the soil as it is thrown in. Leave a pocket or basin around the plant to catch water, and let the last two or three inches of covering be loose soil or a mulch to conserve the moisture. Water frequently until plant is established.

We have prepared a little booklet, "How to Plant", copiously illustrated with numerous diagrams and specific details for the proper planting of trees, shrubs, evergreens, perennials, and bulbs; also, the proper methods for shearing hedges, and similar practical information of interest and value to the small home-owner and amateur gardener. This little booklet may be had without charge for your asking. Call at any one of our sales places, or telephone Jefferson 1375.

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